

University of Northern Iowa

## UNI ScholarWorks

---

UNI Schedule of Classes

---

10-2003

### UNI Schedule of Classes, Fall 2003

University of Northern Iowa

*Let us know how access to this document benefits you*

Copyright ©2003 University of Northern Iowa

Follow this and additional works at: [https://scholarworks.uni.edu/class\\_schedules](https://scholarworks.uni.edu/class_schedules)



Part of the [Higher Education Commons](#)

---

#### Recommended Citation

University of Northern Iowa, "UNI Schedule of Classes, Fall 2003" (2003). *UNI Schedule of Classes*. 50.  
[https://scholarworks.uni.edu/class\\_schedules/50](https://scholarworks.uni.edu/class_schedules/50)

This Book is brought to you for free and open access by UNI ScholarWorks. It has been accepted for inclusion in UNI Schedule of Classes by an authorized administrator of UNI ScholarWorks. For more information, please contact [scholarworks@uni.edu](mailto:scholarworks@uni.edu).



**Classes Begin**  
August 25

**Finals Week**  
December 15-  
December 19

**Commencement**  
December 20

# Fall 2003

# Schedule of Classes

Access to registration and related information can be found on the web at:  
[www.uni.edu/regist/reginfo.htm](http://www.uni.edu/regist/reginfo.htm) or <http://myuniverse.uni.edu>

# Reading the Schedule of Classes

Provided below is a guide for understanding and using the *Schedule of Classes*.

Please note abbreviations at the top of the *Schedule of Classes* page which title the information listed below it: e.g., Dpt. = department number.

Department Number						
Course Number	Distinguishes each course in the department. If the first digit is "0" the course is primarily for freshmen and/or sophomores, if it is "1" the course is primarily for juniors and seniors, if the first digit is "2" or "3" it is a course for graduate students only. Course numbers followed by a "g" indicates graduate credit - freshmen and sophomores cannot register for "g" level courses.					
Course Title	Course descriptions are found in the <i>UNI Programs and Courses</i> . Descriptions of courses typically taken by first-year students are included in this handbook.					
Credit Hours	Unit of measure assigned to a course. It normally designates how many hours per week a course meets during the semester. Fifty minutes equals one class meeting hour. Lab, studio, and physical education courses generally meet two hours for one credit hour.					
Prerequisites/ Corequisites	Requirements to register for a class are designated directly under the course title. These must be taken before registering for this course. Corequisites are courses which must be taken at the same time as the listed course.					
Dpt.Crs.	Sec.	Time	Days	Instr.	Bldg.	Rm.
ENGLISH LANGUAGE AND LITERATURE						
620:053	Major American Writers - 3 hrs. Prerequisite or corequisite: 620:034					
	01	10:00	MWF	Hovet	LNG	336
	02	11:00-12:15	TTh	Lee	WRT	120
	03	12:30-1:45	TTh	Wang	SRL	12
					Building	
				Instructor	If this is blank, it means no instructor was assigned when the schedule went to press.	
		Day and Time	This is the day and time the class is offered. EVE designates an evening class and ARR designates that additional hours will be scheduled by the instructor.			
Section Number	A course may be taught at more than one time -- the section number distinguishes separate offerings of the same course: 1-49 section numbers indicate full semester courses; 70 section numbers indicate lab sections; 80 section numbers indicate courses offered the first half of the semester; 90 section numbers indicate courses offered the second half of the semester.					



# REGISTRATION WORKSHEET

Dept. No.	Course No.	Section No.	Hours Credit	Time Hour Days	COURSE TITLE	Instructor	Bldg. Room

Total hours: \_\_\_\_\_

## CLASS SCHEDULE

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00					
9:00					
10:00					
11:00					
12:00					
1:00					
2:00					
3:00					
4:00					
5:00					
6:00					
7:00					
8:00					
9:00					

UNIVERSITY OF NORTHERN IOWA

Alphabetical Order	Page Number
120 Accounting	19-20
990 Anthropology	69
600 Art	49-51
840 Biology	60-62
860 Chemistry	62
710 Chinese	55
48_ Communication Studies	45
48C (Communication)	
48E (Electronic Media)	
48J (Journalism)	
48P (Public Relations)	
51_ Communicative Disorders	46-47
51A (Audiology)	
51C (Communicative Disorders)	
51S (Speech-Language Pathology)	
810 Computer Science	58-59
290 Counseling	30
310 Design, Family, and Consumer Sciences	31-32
870 Earth Science	63
920 Economics	64-65
190 Education, Interdepartmental	24
270 Educational Leadership	29
200 Educational Psychology	24-25
240 Educational Technology	28-29
210 Elementary, Early Childhood and Middle Level Education	25-26
620 English Language and Literature	52-53
830 Environmental Science	60
160 Finance	23
720 French	55
970 Geography	67
740 German	55-56
410 Health Promotion and Education	35
440 Health, Physical Education and Leisure Services- Interdepartmental	40-41
960 History	66-67
680 Humanities	54-55
000 Individual Studies	19
330 Industrial Technology	31-33
700 Languages	55
43_ Leisure Services	38-39
430 (Leisure, Youth and Human Services)	
43T (Tourism)	
43Y (Youth and Human Service Administration)	
230 Literacy Education	27-28
150 Management	21-23
130 Marketing	20-21
800 Mathematics	57-58
250 Measurement and Research	29
080 Military Science	19
520 Music	47
540 Music, Applied	48
570 Music Education and Methods	48-49
590 Music History and Musicology	49
530 Music, Organizations and Ensembles	47
560 Music Techniques	48
580 Music Theory	49
595 Performance Literature and Repertory	49
650 Philosophy	54
42_ Physical Education	36-38
420 (Physical Education)	
42T (Athletic Training)	
880 Physics	63-64
94_ Political Science	65-66
940 (Political Methodology)	
941 (Political Theory)	
942 (American Politics)	
943 (International Relations)	
944 (Comparative Politics)	
790 Portuguese	57
170 Postsecondary Education: Student Affairs	24
400 Psychology	34-35
950 Public Policy	66
640 Religion	52-54
770 Russian	56
350 School Library Media Studies	33-34
820 Science and Science Education	59-60
260 Social Foundations	29
900 Social Science	64
450 Social Work	41-42
980 Sociology	67-68
780 Spanish	56-57
220 Special Education	26-27
280 Teaching	29-30
630 TESOL/Applied Linguistics	53
490 Theatre	45-46
010 University, Interdisciplinary	19

ACCOUNTS RECEIVABLE OFFICE	319-273-2164
GENERAL UNIVERSITY INFORMATION	273-2311
GRADUATE ADMISSIONS	273-2623
REGISTRAR'S OFFICE	273-2241
SCHEDULING AND REGISTRATION PROCEDURES	273-2110
UNDERGRADUATE ADMISSIONS	273-2281

NOTICE

THE UNIVERSITY OF NORTHERN IOWA SCHEDULE OF CLASSES IS A GENERAL PUBLICATION REGARDING CURRICULAR OFFERINGS, FEES AND RELATED POLICIES AND PROCEDURES. IT IS NOT A CONTRACT. EVERY EFFORT HAS BEEN MADE TO MAKE THIS BOOKLET ACCURATE AS OF THE DATE OF PUBLICATION; HOWEVER ALL OFFERINGS, POLICIES, PROCEDURES, FEES AND CHARGES ARE SUBJECT TO CHANGE AT ANY TIME BY APPROPRIATE ACTION OF THE FACULTY, THE UNIVERSITY ADMINISTRATION, OR THE BOARD OF REGENTS, STATE OF IOWA.

STUDENTS, FACULTY, AND STAFF ARE URGED TO READ THE INFORMATION CONTAINED IN PAGES 3 THROUGH 18. THESE PAGES CONTAIN INFORMATION IMPORTANT TO STUDENTS THROUGHOUT THE FALL SEMESTER.

STUDENTS SHOULD KEEP A COPY OF THE SCHEDULE BOOK AND THE PRINTED SCHEDULE OF THEIR CLASSES SO THEY WILL BE READILY AVAILABLE FOR REFERENCE DURING THE FALL SEMESTER.

TABLE OF CONTENTS

Anti-Discrimination and Harassment Policy	12-13
Application For Graduation	7
Auditing Classes	7
Change of Registration	7
Change of Name	9
Child Care, Free or Low-Cost Evening	15
Classroom Building Abbreviations	17
CLEP and Other Examination Dates	13-14
Closed Classes	6
Course Offerings	19-69
Credit/No Credit Grading	10
Dates to Observe	16
Deferred Payment Plan	8
Degree Audit and Advisement Report	10
Disabilities Act, Americans With	10
Drug Free Schools Act	12
Equal Opportunity Policy, UNI	12
Explanation of Course Numbers	7
Fees and Billing	7-8
Final Examination Schedule	17
Financial Aid Eligibility	14-15
Grade Reports and Grade Information	9
Graduate Testing Dates	13
Holds	8
Honors Courses, University	16
Incomplete Work	15
Institutional and Financial Assistance Information (Public Law 105-244)	11
Learning Skills and New-Student Assistance	15
Liberal Arts Core Requirements (previously titled "General Education")	18
Non-Discrimination and Affirmative Action, UNI Policy on	12
Number Changes	18
Payment Due Dates	8
Policy on Make-Up Work and Missed Classes	12
Registration Information and Process	6-7, 15
Registration Information	
Evening and Saturday Classes - Mail - Telephone	15
Repeat Courses	7
Restricted Enrollment	8
Self-Registration	6
Student Load	7
Student Records (FERPA)	11
Student Right to Know Act (Public Law 101-542)	12
Transcript Information - Transcript Request Form	7
Tuition and Fees	7-8
Veterans Information	9
Vocational and Rehabilitation Services, Division of	15
Voter Registration	10, 71
Warning - Probation - Suspension	9-10
Withdrawing From School	8-9
Women's Studies Courses	16

## REGISTRATION PROCEDURES

### NEW STUDENTS - GRADUATE AND UNDERGRADUATE

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the University are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

### FORMER AND CURRENTLY-ENROLLED STUDENTS

Students enrolled for the Spring 2003 Semester who plan to graduate in Spring 2003 and intend to continue as graduate students for Fall 2003 must file an application for graduate study. Graduate admission information and the application for admission is available on the Web at [www.grad.uni.edu/admission](http://www.grad.uni.edu/admission).

Former students who are not enrolled for the Spring 2003 Semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration for Fall 2003. Failure to file this notice of intent to register will delay the registration process.

### ADVISOR APPROVAL

The following departments require that all their students have an advisor's approval before registering.

000	Undecided
15Z	Pre-MBA
310-319	Design, Family, and Consumer Sciences
34E-34S	Manufacturing Technology
351-352	Electro-Mechanical Systems
420-425	Physical Education
510-515	Communicative Disorders
520-529	Music
600-606	Art (freshmen and sophomores only)
620-629	English
720	French
740	German
770	Russian
800-809	Mathematics
810-815	Computer Science
822-825	Science Education
860-865	Chemistry
870-872	Earth Science
880-886	Physics
944-949	Public Administration

### REGISTRATION PROCESS

Students are encouraged to self-register from a convenient location. Computers will be available at the Scheduling Office (243 Gilchrist Hall) for students to use for registration. Operator assisted registration will also be available at the Scheduling Office.

During advanced registration, the Scheduling Office hours will be 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Scheduling Office will be able to access the system from 7:30 a.m. - 6:00 p.m. and 6:45 p.m. - 9:00 p.m. Monday through Friday. On weekends during advanced registration, the system will be available 6:00 a.m. Saturday through 5:00 a.m. Monday.

Students will be able to register from ITS computer labs around campus. Students who desire to register from off-campus may do so via the World Wide Web at [www.uni.edu/regist/reginfo.htm](http://www.uni.edu/regist/reginfo.htm) or <http://myuniverse.uni.edu>. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

If you are accessing the system for the first time, your personal identification number (PIN) is the four digits of your birth month and day. For security reasons, you will be required to change your PIN to four digits (numbers) of your choice. Letters and special characters are not valid. **Keep your PIN in a secure place. It is required for future access to the system.**

### Prior to registration:

- Students should access their registration information. This is available via the Web at [www.uni.edu/regist/reginfo.htm](http://www.uni.edu/regist/reginfo.htm) or <http://myuniverse.uni.edu>.
  - Note the registration date and time. Registration can occur on or after the date and time that is listed.
  - Note the registration holds section. **These must be cleared prior to registration or the computer will prohibit you from registering.**
  - Note the student eligibility section for majors, minors, GPA, projected classification, and teacher education status. Use this section to assist in determining course eligibility.
- Complete the class schedule on the **registration form** which is found on **page 3** of the Schedule of Classes. List alternatives in case classes are closed.
- If any desired courses require an approval, please contact the appropriate offices. Approvals will be granted electronically or in writing. Students given written approval must add the course at the Scheduling Office in Gilchrist Hall. Verbal approvals will not be acceptable.
- If any desired courses list prerequisites, please verify that the prerequisites have been met.

Students will be able to drop and add classes at anytime after their initial registration. This can be done at either location.

### ADVANCE REGISTRATION SCHEDULE

#### REGISTRATION SCHEDULE - CURRENT AND FORMER STUDENTS

Registration for Fall 2003 will be by classification and earned hours at the end of 2002 Fall Session.

The day and hour for registration will be on your information form. If you cannot register on your assigned day, you may register at any later date. Please be advised that you should not skip class to register for classes. An absence for this reason may be classified as unexcused and may affect your course grade.

#### GRADUATES

Registration day: April 8

#### SENIORS

Students with 90 or more hours of credit at the end of 2002 Fall Session.

Registration days: April 9-10

#### JUNIORS

Students with 60-89 hours credit at the end of 2002 Fall Session.

Registration days: April 11-15

#### SOPHOMORES

Students with 30-59 hours credit at the end of 2002 Fall Session.

Registration days: April 16-18

#### FRESHMEN

Students with less than 30 hours at the end of 2002 Fall Session.

Registration days: April 21-25

Freshmen should participate in the following steps to complete advising and registration for the Fall Semester.

Advisor written approval is REQUIRED. See your assigned advisor. If you are unsure of your advisor's name or location or if you need a change of advisor, contact Academic Advising Services in 125 Student Services Center.

#### SPECIAL AND UNCLASSIFIED

Registration day: April 25

### OTHER REGISTRATION INFORMATION

#### LATE REGISTRATION

Registration after August 25, 2003, is considered a late registration. A \$20.00 late registration fee will be charged of all students who register after this date.

#### CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the head of the department in which the course is offered. In some instances the department head may request the student to obtain the instructor's signature to see whether there is room in the class. Then the student will still need to go back to the department head office for final approval. Signatures required for all departments are posted in glass case in lobby of Gilchrist.

## CHANGE OF REGISTRATION

Students may enroll in a course anytime up to and including one week after the beginning of University instruction. This week shall be defined as seven instructional class days. Beyond that period, but not to exceed three calendar weeks beyond the beginning of University instruction, enrollment will be subject to departmental approval.

Friday, September 12, is the last day to drop a full-semester course without a "W". Dropping a course without a "W" removes the course from your academic record and is subject to a tuition refund if the drop results in less than fulltime (12 hours undergraduate, 9 hours graduate). Courses dropped after September 12 through October 31 are dropped with a "W" (withdraw) and are not subject to any type of tuition refund. Please note this methodology only pertains to a *portion* of the courses being dropped. When all of the courses are dropped for a semester (total withdraw), the amount of tuition refund is based upon the withdraw date - see the "Withdrawal Refund" section on page 9.

Students desiring to make changes from off-campus may do so through the first seven (7) days at [www.uni.edu/regist/reginfo.htm](http://www.uni.edu/regist/reginfo.htm).

The change of registration is not effective until the form is filed in the scheduling office, and the date filed in the scheduling office is the effective date of the change.

## CHANGE OF REGISTRATION FEE

The following fees will be assessed for changes of registration beginning Tuesday, September 2:

- \$10.00 for all *added* courses
- \$10.00 for all *dropped* course

## STUDENT LOAD

Undergraduates with over a total 2.00 GPA have a maximum load of 18 hours. Undergraduates with under a total 2.00 GPA have a maximum load of 14 hours. All graduate students have a maximum load of 15 hours.

If you wish to register for a load in excess of your appropriate limit you must do the following **prior** to your initial registration.

Undergraduate students approval must be obtained at the Scheduling Office, GIL 243.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Lang 122. Graduate students must complete a student request form stating your reasons for requesting to take more hours and stating your UNI cumulative GPA. This form can be obtained at the Registrar's or Scheduling Office.

## EXPLANATION OF COURSE NUMBERS

The first three digits of the number are the Subject Area (or Department) number.

If the first digit after the colon is a "0" this indicates a course which is open primarily to freshmen and sophomores.

If the first digit after the colon is a "1" this indicates a course which is open primarily to juniors and seniors. A "g" after a 100 course number indicates the course carries graduate credit for graduate students.

If the first digit after the colon is a "2" this indicates a course which is open primarily to graduate students. Undergraduates seeking admission to the course must secure the permission of the head of the department offering the course.

If the first digit after the colon is a "3" this indicates a course which is open primarily to doctoral students, and graduates seeking admission to the course must secure the permission of the head of the department offering the course.

SECTIONS NUMBERED IN THE "80s" (OR "8" AND A LETTER) MEET THE FIRST-HALF OF A SEMESTER. SECTIONS NUMBERED IN THE "90s" (OR "9" AND A LETTER) MEET THE SECOND-HALF OF A SEMESTER.

## PREREQUISITES

An entry below the course title indicates a prerequisite to be satisfied before enrolling for the course.

The university reserves the right to remove students from courses for which prerequisites have not been met.

## STUDENT CLASS SCHEDULES

Upon completion of registration each student is given a copy of their schedule. This is the only free copy the student will receive.

## REPEATING COURSES

Students must identify any course which is being repeated. Print a "Rep" in the Special column on the registration form or Change of Registration form or answer the appropriate questions when self-registering.

## AUDITING CLASSES

Students may register for audit by printing an "Aud" in the Special column on the registration form. The student's name will appear on class and grade lists with audit identified. Student grade reports and transcripts of student records will not automatically show course listing or notation of audit if the student is registered for other courses. Students registered only for audit would have a grade report and a transcript listing which would show only the word "audit". In either case the course title would not be listed unless a student request approved by the instructor showing the student regularly attended the course is filed in the Office of the Registrar.

Students registering as auditors may change to registration for credit in the first three weeks of fall or spring semester. After that any change would require signatures from the course instructor and the Office of Academic Affairs.

Audit hours are included in the maximum credit hour load a student may take. Students may audit a course, but the fee assessment will be the same as courses taken for credit.

## APPLICATION FOR GRADUATION

Seniors who expect to graduate at the end of the Fall 2003 semester must complete an undergraduate graduation application form. These forms can be completed electronically at the time of registration or by a separate option on the registration main menu. Paper copies are also available at the Registrar's Office or Scheduling Office.

## TRANSCRIPTS

Requests for official transcripts can be made by mail or phone 319-273-2452. A transcript request form can be found on the Web at [www.uni.edu/regist/transform.htm](http://www.uni.edu/regist/transform.htm). The completed form should be mailed or returned to the Registrar's Office.

## FEES AND BILLING INFORMATION

### TUITION AND MANDATORY FEES

Tuition and mandatory fees for Fall 2003 are based on credit load at 5:00 p.m. **Friday, September 12, 2003.** This is the last day for adjustments downward in tuition and mandatory fee assessment. Tuition and fees are subject to change by the university and the Board of Regents, State of Iowa.

### TUITION AND MANDATORY FEES (per semester)

	Iowa Residents	Non-Residents
<b>Undergraduates</b>		
12 hours or more	\$2458.00	\$5937.00
11 hours	2220.75	5410.75
10 hours	2039.75	4939.75
9 hours	1858.75	4468.75
8 hours	1620.50	3940.50
7 hours	1439.50	3469.50
6 hours	1258.50	2998.50
5 hours	1020.25	2470.25
4 hours	781.25	781.25
3 hours	600.25	600.25
2 hours	419.25	419.25
1 hour	419.25	419.25
<b>Graduates</b>		
9 hours or more	\$2806.00	\$6343.00
8 hours	2469.75	5613.75
7 hours	2189.75	4940.75
6 hours	1852.50	4210.50
5 hours	1572.50	3537.50
4 hours	1177.25	1177.25
3 hours	<b>897.25</b>	<b>897.25</b>
2 hours	617.25	617.25
1 hour	617.25	617.25

For further information, contact the Controller's Office at (319) 273-2164, or visit their Web site at [www.uni.edu/controller/accountsrec](http://www.uni.edu/controller/accountsrec).



## OTHER FEES

1. Application for admission to the university	\$30
2. Application for admission of International Students	50
3. Applied Music (in addition to tuition)	
Private Lessons - ½ hour per week (1 credit hour)	90
Private Lessons - 1 hour per week (2 credit hours)	150
Group voice, group piano (groups of 4 or more)	38
Instrument rental (per instrument)	25
4. Correspondence Study, per credit hour	140
(plus an enrollment fee of \$13.00 per course)	
5. Credit by Examination, per course	50
6. Deferred Payment Fee, per semester	20
7. Diploma Replacement	25
8. Duplicate copy of class schedule	1
9. Extension Course, per credit hour	
Undergraduate	182
Graduate	280
MBA	365
10. Graduation fee	25
11. ID Card replacement	15
12. Late registration	20
13. Non-credit developmental courses	546
14. Orientation Services	
Administrative Fee - Freshmen	75
Administrative Fee - Transfer	75
15. Restricted Enrollment Fee, per occurrence	25
16. Returned Check Fee, per check	20
17. Study Abroad Fees	
Academic year	400
Non-UNI sponsored programs	100
One semester only	300
Summer session only	125
18. Transcript of academic record	
Each Copy	8
Immediate service (per copy)	10
FAX service per copy	7
19. Workshop/Telecourse	
Undergraduate, per credit hour	182
Graduate, per credit hour	280

## PAYMENT DUE DATES

Billing Dates	Due Dates
August 10	September 5
September 10	October 7
October 10	November 5

## EXTENSION OF CREDIT/EDUCATIONAL LOAN

Registration for classes creates a legally binding financial obligation to pay tuition and fees per official university policy, as summarized in this publication.

You are expected to have made the necessary financial arrangements prior to enrolling for classes. Any financial assistance from the university should be arranged prior to the start of classes through the Financial Aid Office. You are responsible for making all payments due while a Financial Aid application is in process.

Your registration for classes constitutes your understanding and acceptance of this responsibility. The university considers this extension of credit to be an "educational loan" under Federal and State laws. This credit is automatically extended to all students.

## BILLING/STATEMENT OF ACCOUNT (U-BILLS)

Tuition, fees, room, board, University Apartment rent, and other authorized departmental charges will be billed on a monthly statement. Students who have an account balance will be mailed a bill based on activity entered through the tenth of the month. For further information, please refer to [www.uni.edu/controller/accountsrec](http://www.uni.edu/controller/accountsrec).

Bills are mailed to the local address on file with the Registrar's Office while school is in session. When school is not in session, bills are mailed to the

home address. If you prefer that your bill be sent home to your parent, stop in to the Accounts Receivable Office to complete a written form. You are responsible for maintaining your mailing address with the Registrar's Office.

Failure to receive a bill is not an acceptable excuse for not making your payment when due. If you do not receive a bill as expected you must contact the Accounts Receivable Office to determine the reason.

## FINANCIAL AID DISBURSEMENT/REFUND CHECKS

All financial aid grants, scholarships, and loans will be credited to your account. If your credits exceed your charges, a refund check will be mailed to you.

## PAYMENT INSTRUCTIONS

Please bring your payment to the Cashier window or drop box in Gilchrist Hall, or mail your payment to the Accounts Receivable Office.

Payment is due upon billing and must be received by the Due Date to avoid Restricted Enrollment Status and the accompanying \$25.00 fee. If your university account is not paid in full by the first Due Date, you will automatically be enrolled in the Deferred Payment Plan.

## DEFERRED PAYMENT PLAN

The university offers a Deferred Payment Plan for tuition, room, and board charges. The Deferred Payment Plan allows you to make these payments in three installments (registration and residence hall contracts completed after the first billing of the semester requires payment of the first installment without receipt of a bill).

The administrative fee for using this plan is \$20.00 per semester (to avoid this fee you must pay the Total Due each month by the Due Date). Once assessed, the Deferred Payment Fee is non-refundable.

The amount to pay will be indicated as the Minimum Due on your bill. If Financial Aid is subsequently credited to your account after the Billing Date, you may contact the Accounts Receivable Office to have your Minimum Due recalculated. Failure to make timely payments may result in revocation of the privilege to pay in installments.

## RESTRICTED ENROLLMENT (A/R HOLD)

Failure to pay at least the Minimum Due by the Due Date incurs a \$25.00 non-refundable administrative fee and places you on Restricted Enrollment.

The university strictly enforces a policy of not releasing registration while delinquent on your university account. You will not be allowed to register, obtain transcripts, cash checks, or receive any additional credit or Short Term Loans until your account is brought current. Habitual or large delinquencies may result in cancellation of your registration and an order to vacate university housing.

Restricted Enrollment (A/R) holds are automatically removed when you bring your account current.

## WITHDRAWING FROM SCHOOL

The information set forth below applies to students who withdraw completely from school. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. Do not attempt to withdraw your registration by filing a change of registration form. Contact the Registrar's Office. If all classes are dropped, this is a withdrawal and the information below applies.

## WITHDRAWAL PROCEDURE

A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the Office of the Registrar. Students living in a residence hall also must cancel their housing contract through the Director of the residence hall where they live. **Students with financial aid MUST contact the Financial Aid Office (see page 14).**

A student who has registered but decides not to come to the University of Northern Iowa should advise the Registrar's Office as early as possible, listing the reasons for withdrawing from the university.

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE

If you received Financial Aid from the university all or part of this aid may have to be repaid.

### WITHDRAWAL REFUNDS

If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Tuition is refundable on the basis of the percentage table given below. The effective date of the withdrawal is the date the official withdrawal form is completed in the Office of the Registrar.

Students who withdraw completely prior to the first day of instruction for a semester will not pay any tuition for that semester. If any tuition has been paid, it will be refunded in full. After university instruction begins for a semester, tuition charges or refunds will be made in accordance with the schedule set forth below. For example, if a student withdraws during the first week of classes, 10% of the total tuition will be charged; or, if the total tuition has been paid, 90% will be refunded.

**Please note that the refund schedule only pertains to a withdrawal (all courses are dropped). See the "Change of Registration" section on page 7 for questions on tuition when a *portion* of the classes are dropped.**

The schedule for charging or refunding tuition for the 2003 Fall Semester is as follows:

Dates	Percent Refund
Before August 25	100
August 25 - September 4	90
September 5 - September 22	50
September 23 - October 20	25
October 21 -	0

### INFORMATION FOR VETERANS

#### V.A. Specifications

Subsistence	Undergraduates	Graduates
Full Allowance	12 or more hours	9 or more hours
3/4 Allowance	9-11 hours	7-8 hours
1/2 Allowance	6-8 hours	5-6 hours
Tuition Assistance Only	1-5 hours	1-4 hours

The above specifications are subject to the exceptions listed below. Veterans to whom an exception applies must check with the VA Clerk in the Registrar's Office prior to registration.

1. Half-semester courses are certified as such and will not count for a full-semester load.
2. The university will certify veterans for repeating courses only if a grade of "F" was previously received in the course.
3. Undergraduate students will only be certified for courses which are required for their minimum degree requirements.
4. Graduate students will be certified only for courses which apply to their specific degree program.
5. Graduate students are required to complete an enrollment permit for each semester they attend. These forms may be obtained from the VA Clerk in the Office of the Registrar.
6. Withdrawal from a course with a "W" can result in costly repayments to the VA.
7. Any veteran reported for non-attendance in a course will be reported to the VA; training level will be adjusted in that semester to the instructor's recorded last day of attendance.

To make application for VA Educational assistance, visit the Registrar's Office, Gilchrist 227 or call 273-6801. The VA clerk is generally available between 9-3 Monday, Tuesday, Wednesday, and Friday; and 9-2 on Thursday.

### MISCELLANEOUS INFORMATION

#### CHANGING OF NAME

The name on the student record should be the student's complete and legal name. In evaluating and processing all name changes, the university reserves the right to require adequate and appropriate documentation as warranted.

#### GRADE REPORTS

Students can access grades using their social security number and UNI PIN number. To access grades via the internet, go to the address <http://mvuniverse.uni.edu>. **Copies of grade reports are not sent to parents without the authorization of the student. Such authorization may be signed at the Registrar's Office.**

#### GRADE POINT AVERAGE

Grades are evaluated in terms of quality points. For each hour of A earned, the student is credited with 4 grade points; for each B, 3; each C, 2; D, 1; F, 0. One third of a quality point is added for every hour in which a plus (+) is earned. One third of a quality point is subtracted for every hour in which a minus (-) grade is earned. Grades of A+, F+, or F- are not assigned. The grade index is determined by dividing the number of grade points by the number of hours of load.

Example:

	Hours	Grade	Grade Points
Introduction to Literature	3	C+	6.99
Humanities I	4	C	8
Introduction to Psychology	3	C-	5.01
Calculus I	4	D	4
Total	14		24

Grade point average is 24 divided by 14 for a 1.71.

Hours of credit/no credit, withdrawal and/or incompletes are not used in determining your grade point average.

#### WARNING - PROBATION - SUSPENSION

A student is placed on warning, probation, or suspension when his/her UNI and/or total cumulative grade point average is less than 2.00. The status is determined by the number of grade points **deficient** from the number needed to obtain a 2.00 grade point average. If the grade point deficiency warrants it, the student may be placed on academic suspension without having previously been on warning or probation status.

To determine grade point deficiency, double the total of attempted graded hours. If the actual number of grade points is less than this total, there is a grade point deficiency. In the example above the sample student had 14 hours and 24 grade points. In the example above, grade point deficiency is determined as follows:  $(14 \times 2) - 24 = 4$ . In this case the student is 4 grade points deficient from obtaining a 2.00.

A grade point deficiency of 1 through 5 grade points places the student on academic warning.

Academic probation and suspension status is determined as follows:

##### **Students with 30 or fewer graded hours:**

probation 6 through 13 deficiency points of obtaining a 2.00

suspension 14 or more deficiency points of obtaining a 2.00

##### **Students with 31-60 graded hours**

probation 6 through 11 deficiency points of obtaining a 2.00

suspension 12 or more deficiency points of obtaining a 2.00

##### **Students with 61 or more graded hours**

probation 6 through 9 deficiency points of obtaining a 2.00

suspension 10 or more deficiency points of obtaining a 2.00

Academic suspension is for a minimum period of one academic year. Only the most extenuating circumstances would warrant consideration for readmission before one academic year has elapsed.

The university has very generous provisions for a student to drop courses during a semester, or to withdraw from school without serious academic penalties. However, there are times when repeated withdrawals or dropping of courses may raise questions as to the serious intent of the students, and they may be suspended.

**Readmission After Suspension:** A student who has been suspended may be readmitted only after applying for readmission in writing and receiving favorable

action on the application from the Committee on Admission and Retention. Applications for readmission may be secured from and filed with the secretary of the Committee in the Office of the Registrar. The completed application and all supporting documents must be received in the Office of the Registrar at least **SEVEN CALENDAR DAYS PRIOR TO THE BEGINNING OF THE TERM** for which the student is requesting enrollment.

Upon readmission, students **must earn** a minimum of a 2.00 grade point average **each term** they are enrolled until their cumulative grade point average is 2.00 or higher. Failure to earn a 2.00 or higher grade point average in any semester following readmission will cause the student to be suspended again. Academic suspension for a second time is considered permanent. Only the most extenuating circumstances would warrant consideration for readmission a second time.

## VOTER REGISTRATION

You may register to vote in Iowa by using the mail in registration form found in this schedule of classes, or you may obtain voter registration information from the Office of the Registrar, 227 Gilchrist Hall, or by accessing the Web site [www.sos.state.ia.us/elections/reg\\_to\\_vote.html](http://www.sos.state.ia.us/elections/reg_to_vote.html). (Iowa Code 48A.23)

## CREDIT/NO CREDIT GRADING

The undergraduate student having earned twelve semester hours of credit at this university may take courses offered by this institution for which he/she is otherwise eligible for degree credit without grade under the following conditions:

1. The course work requirements for a student taking work on an ungraded basis shall be the same as for a student taking the work on a graded basis.
2. A grade of C- or higher is required in a course to receive credit on the "Credit/No Credit" option.
3. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
4. Ungraded credit may not be applied to work required for a major or minor except with the consent of the Head of the Department in which the course is offered.
5. No course taken on the "Credit/No Credit" option may be applied toward fulfilling a Liberal Arts Core requirement.
6. Except for Field Experience: Exploring Teaching (200:017); Field Experience: Teacher as a Change Agent (200:128); and Student Teaching (280:xxx), ungraded credit may not be used in the Common Professional Sequence requirements for the teaching program.
7. Course work passed without grade may not be retaken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be retaken on an ungraded basis.
9. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.
10. Change of registration in a course to or from a non-graded basis may not be made after ten calendar days following the beginning of the second half of the semester in a full, academic-year semester, or after the mid-point in the duration of a course taught in a period less than a full, academic-year semester. Only one such change of registration may be made per course.
11. Credit/No Credit grading cannot be used for Presidential Scholar Seminars or Presidential Scholar Thesis/Project credit.

## DEGREE AUDIT AND ADVISEMENT REPORT

All undergraduate students, who entered UNI spring 1982 or later will receive a degree audit and advisement report. The purpose of this report is to provide you with information on how the courses you have completed and are currently registered for apply to your degree requirements. This report is to serve as your guide for scheduling classes. Degree audits are accessible via the Web at [www.uni.edu/pos/](http://www.uni.edu/pos/) or <http://myuniverse.uni.edu>.

While we believe this report is basically self-explanatory, extensive use of abbreviations was mandated by form size. The following is an explanation of the most common abbreviations and symbols.

20031	The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20031 is summer 2003, 20032 is fall 2003 and 20033 is spring 2004.
TRN	A course transferred to UNI.
WAV	A course that has been waived and is no longer required.
SUB	A course which is substituted by another course.
X	Exempt or credit by exam.
P	Passed.
(C-)	The bracket indicates a grade which does not satisfy the course requirement.
%	Indicates regressive or duplicate credit.
#	A course which repeats another course.
NOTE: During the semester you repeat a course you have previously taken, your hours needed may be inflated. This situation will adjust itself once you successfully complete the repeated course.	
=	Restricted Credit

## STUDENT RECORDS

The University of Northern Iowa adheres to the Family Educational Rights and Privacy Act of 1974 as amended. Students who have questions concerning their rights under this Act may contact the Registrar's Office for pertinent information.

We have endeavored to show the results of any special student requests you may have had approved. These actions will most likely be shown by the WAV and SUB transactions previously listed or in special comments.

Your degree audit and advisement report is divided into sections. The titles and explanation of those sections follow.

### Graduation Summary

Your advisement report begins with your graduation summary. The section tells you by categories the hours you need to complete and the hours you have earned.

### University Competency Summary

The university competency summary identifies your status towards meeting these graduation requirements. If the status code is "needs", then you still need to satisfy this requirement.

### Liberal Arts Core

Each category will show as being satisfied or not satisfied. Courses, hours and grades will be listed with each requirement they satisfy. Therefore the same course may appear more than once on your degree audit.

### Major

Your major summary is listed next. Grades with a bracket ( ) do not satisfy the course requirement. Please pay close attention to your sub-group and elective requirements. You will find courses separated by an "and", an "or", or a semi-colon. Groups of courses will usually be preceded by a statement explaining your selection options for that group.

### Minor

Next will occur your minor if you have one. The comments made above regarding your major are equally applicable with your minor.

### Professional Education

If you are seeking teaching licensure the next section will be the professional education requirements.

### Professional Methods

The professional methods section is a list of courses used to calculate the professional methods grade point average to determine eligibility for student teaching. These courses are already listed as required courses for the major and, therefore, do not consist of any additional graduation requirements.

### University Electives

The last section of this report is the courses you have completed that are considered to be university electives. These are courses that do not meet specific categorical requirements.

We hope you will find your degree audit and advisement report to be a valuable tool for charting your progress towards your degree. If you have questions about your report please feel free to contact your academic advisor, the Office of Academic Advising or your Record Analyst in the Registrar's Office.

## AMERICANS WITH DISABILITIES ACT

It is the policy of the University of Northern Iowa to fully comply with the stated provisions of the Americans with Disabilities Act, 42 U.S.C.A., Section 12101, et seq ("ADA"). The ADA states that "no qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of a public entity, or be subjected to discrimination by any such entity."

The university is committed to the philosophy that students, staff, faculty or visitors with qualifying disabilities will be provided reasonable accommodation.

The Office of Disabilities Services also has voter registration services available to those with disabilities. (Also refer to "Voter Registration" information on this page.)

If you have any questions concerning your responsibilities under this Act or if you would like information on services available to students, faculty, or staff, please contact the Office of Disability Services, UNI Counseling Center, SSC 213, (319)273-2676 (Voice) or (319)273-3011 (TTY).

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the university receives a request for access.

Students should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) they wish to inspect. The university official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the university official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students may ask the university to amend a record that they believe is inaccurate or misleading. They should write the university official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

If the university decides not to amend the record as requested by the student, the university will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the university in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the university has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

Upon request, the university discloses education records without consent to officials of another school, in which a student seeks or intends to enroll.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by University of Northern Iowa to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue SW, Washington, D.C. 20202-4605.

Based on an institutional adjudged determination of "need to know" the university may release the following "Directory Information" to anyone who requests it without the consent of the student unless the student has requested the university not to release any or all of the information.

1. Student's name, university and home address, E-mail address, and telephone number.
2. Parent's name, address, and telephone number.
3. Date of student's birth.
4. College.
5. Curriculum major(s) and minor(s).
6. Classification (Year in school).
7. Participation in recognized organizations, activities, and sports.
8. Weight and height of members of athletic teams.
9. Currently enrolled (class schedule).
10. Dates of attendance.
11. Degrees and awards received.
12. The most recent previous educational agency or educational institution attended.

Students desiring to restrict the release of any of the preceding Directory Information should contact the Office of the Registrar and fill out the appropriate form or complete the form under the current student section of My Universe. This restriction will remain in effect until you request it be changed.

The Regent Universities participate with Iowa high schools in an analysis of freshmen year performance. At the end of your freshmen year only, a report of all UNI freshmen from your former high school is sent to your high school principal. This report shows how you and your fellow high school classmates performed in comparison to the entire UNI freshmen class. To suppress release of your name on this report follow the procedure listed above.

The Regent Universities participate with the Iowa public community colleges in an analysis of transfer student performance. At the end of each term a report listing the transfer students from each Iowa public community college will be sent to the respective community colleges. This report shows how students from community colleges performed in comparison to native UNI students. To suppress release of your name on this report follow the procedure listed above.

The complete Student Records Policy of the university may be obtained by accessing the general information portion of the university's home page on the World Wide Web. Our home page address is [www.uni.edu/vpress/handbook.html](http://www.uni.edu/vpress/handbook.html).

## FEDERAL DISCLOSURE INFORMATION WEB SITES INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION

(Higher Education Amendments of 1998, Public Law 105-244)

The following information is available to all prospective and currently enrolled students. You have a right to inspect and to have copies of any and/or all of the following:

Information	Office Contact	WWW site
<b>-Comprehensive</b>	<b>General University</b>	<a href="http://www.uni.edu">www.uni.edu</a>
	<b>Financial Aid</b>	<a href="http://uni.edu/finaid">uni.edu/finaid</a>
	<b>319-273-2700</b>	
- Cost of attendance		<a href="http://finaid/cost.html">finaid/cost.html</a>
- Financial aid refund policy		<a href="http://finaid/refund.html">finaid/refund.html</a>
- Return of Title IV grants/loans		<a href="http://finaid/refund.html">finaid/refund.html</a>
- Study Aroad aid eligibility		<a href="http://fp.uni.edu/studyabroad">http://fp.uni.edu/studyabroad</a>
- Terms/conditions for deferral of Federal Direct Loans		<a href="http://ed.gov/DirectLoan/">ed.gov/DirectLoan/</a>
- Types of financial aid		<a href="http://finaid/types.html">finaid/types.html</a>
	<b>Registrar</b>	<a href="http://uni.edu/regist/">uni.edu/regist/</a>
	<b>319-273-2241</b>	
- Refund policies of tuition/fees		<a href="http://regist/withdraw.htm">regist/withdraw.htm</a>
- Withdrawing from school and dropping or adding of courses	<a href="http://regist/regprocfa.htm">regist/regprocfa.htm</a>	<a href="http://regist/withdraw.htm">regist/withdraw.htm</a>
- Academic programs	<a href="http://uni.edu/pubrel/catalog/">uni.edu/pubrel/catalog/</a>	
- University accreditations	<a href="http://uni.edu/pubrel/catalog/gen-info.htm#memberships">uni.edu/pubrel/catalog/gen-info.htm#memberships</a>	
- Graduation rates		<a href="http://regist/statistics.htm">regist/statistics.htm</a>

## Intercollegiate Athletics 319-273-3100

- Equity in Athletics Disclosure Act [www.unipanthers.com/equity](http://www.unipanthers.com/equity)

## Office of Disability Services 319-273-2676

- Facilities and services for disabled students [uni.edu/counseling/ODS.html](http://uni.edu/counseling/ODS.html)

## Office of Public Safety 319-273-2712

- Campus security and crime statistics [uni.edu/pubsaf/crime\\_report](http://uni.edu/pubsaf/crime_report)
- In compliance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, information on crime statistics for recent years, Public Safety personnel and programs, building access, reporting crimes, safety suggestions, and policies, programs and services regarding alcohol, drugs and sexual abuse is available at [www.uni.edu/pubsaf/crime\\_report](http://www.uni.edu/pubsaf/crime_report). You may request a printed copy of this information by contacting the Office of the Vice President for Educational and Student Services, 200 Gilchrist Hall, University of Northern Iowa, Cedar Falls, IA 50614-0002.



## DRUG FREE SCHOOLS ACT

[www.uni.edu/wellrec/wellness/subabuse/subabuse.html](http://www.uni.edu/wellrec/wellness/subabuse/subabuse.html)

In compliance with the Drug Free Schools Act, this Web site contains the following information: standards of conduct concerning alcohol and other drug (AOD) use and related disciplinary sanctions, local, state and federal laws and sanctions concerning AOD use, health risks of AOD use and abuse, and programs that provide assistance for alcohol and/or other drug concerns.

## STUDENT RIGHT TO KNOW ACT (Public Law 101-542)

Federal law requires all institutions of higher education to provide graduation rates to current and prospective students. Our most recent analysis shows that **66.5** percent of the students who enter the University of Northern Iowa graduate within the six-year completion period established by the law. This percentage does not include students who continued to be enrolled at UNI after six years or students who transferred to other colleges and universities. In a recent study of universities comparable to UNI, their mean graduation rate after six years was 48 percent. If you wish additional information regarding student retention and persistence to graduation at UNI you may contact the Registrar's Office.

## POLICY ON MAKE-UP WORK AND MISSED CLASSES

It is the expressed focus of the University of Northern Iowa to further the educational development of each of its students. On occasion events will necessitate a student's absence from class. In order for both faculty and students to effectively plan for these absences, the following procedures are recommended.

1. All parties involved should be made aware of scheduled absences well ahead of the date(s) of absence. In the case of extra-curricular activities, a semester-long schedule should be prepared and distributed at the beginning of the semester. In instances where semester-long schedules are not feasible, two weeks written notification shall be given for all absences. This notification shall take place even if the absence is potential rather than definite. Assuming that appropriate notification has been provided, students and faculty shall mutually agree as to how assignments, lectures, exams, etc. shall be made up. The type and extent of make-up work shall be at the discretion of the faculty member.
2. Occasionally there will occur situations where two weeks notice is impossible. On these occasions, students, faculty, and others concerned should work closely together to ascertain whether special arrangements can and/or should be made.
3. Faculty shall not penalize a student for missing a class or exam for an educationally-appropriate activity, including university sponsored or sanctioned events.
4. Where situations of irreconcilable disagreement occur which are not resolved at the department level, a panel comprised of the Vice President for Academic affairs, or that officer's designee, the Department Head of the academic department involved, and a representative of the extra-curricular program (where applicable) shall meet at their earliest convenience with the faculty member and the student to mediate the matter.

## UNI EQUAL OPPORTUNITY POLICY

### Purpose:

To provide guidelines regarding equal opportunity at the university in compliance with applicable federal and state nondiscrimination and affirmative action laws and regulations.

### Policy Statement:

The university has established its equal opportunity policy as follows:

No person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination in employment, any educational program, or any activity of the university, on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or on any other basis protected by federal and/or state law.

The University of Northern Iowa seeks to prohibit discrimination and to promote affirmative action in its educational and employment policies and practices.

(Approved by the President's Cabinet April 1, 2002)

For additional information, contact the Office of Compliance and Equity Management, 242 Gilchrist Hall, UNI, (319) 273-2846, or visit [www.uni.edu/equity](http://www.uni.edu/equity).

## UNI ANTI-DISCRIMINATION AND HARASSMENT POLICY

**Purpose:** To provide guidelines regarding discrimination and harassment applicable to the entire university.

**Policy Statement:** It is the policy of the University of Northern Iowa that there will be equal employment and educational opportunity without regard to race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or any other basis protected by federal and/or state law. This includes the provision of a campus environment that is free from illegal discrimination and harassment. The university will not tolerate any form of illegal discrimination or harassment and will not condone any actions or words from employees or students that constitute such.

All members of the university community are accountable for compliance with this policy. The university is committed to eliminating illegal discrimination and harassment, wherever they occur in the university community, by taking corrective action as a result of violations of this policy. Violations may lead to disciplinary action up to and including separation from the university.

Sexual harassment is an important concern to the university and therefore warrants particular attention. The University of Northern Iowa considers sexual harassment to include unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when:

1. Submission to such conduct is made explicitly or implicitly a term or condition of an individual's employment or academic standing;
2. Submission to or rejection of such conduct by an individual is used as the basis for employment decisions or academic decisions affecting the individual; or
3. Such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working, academic, or social environment.

**Consensual Relationships:** Consensual romantic and/or sexual relationships where a power differential exists, whether real or perceived, may constitute sexual harassment. The effect of such a relationship may render an individual's work, academic, or social environment intimidating, offensive, or hostile. Further, the individual with the power in the relationship will bear the burden of responsibility should a complaint of sexual harassment be filed. Hence, all university employees are strongly discouraged from entering into romantic and/or sexual relationships, which could lead to the creation of a hostile educational, social, and/or work environment for other members of the university community.

**Confidentiality:** Complaints of discrimination or harassment filed with the university will be treated with the utmost privacy possible to the extent allowed by law, while also assuring a complete investigation. University personnel involved in or responsible for any aspect of a complaint shall maintain such confidentiality throughout the processing of the complaint.

Should the complainant publicly discuss the complaint, the university shall be relieved of its confidentiality obligations related to the disclosed information under this policy.

**Retaliation:** The university seeks to create an environment where its students and employees are free, without fear of reprisal, to use these procedures to determine if there has been a violation of their civil rights. Any act of retaliation will result in inappropriate disciplinary action. Similarly, persons who use this process to bring frivolous or otherwise bad faith allegations against an employee shall be subject to disciplinary action.

**Reporting Responsibilities:** All university employees in a supervisory capacity are required to report to the Office of Compliance and Equity Management any allegation of discrimination and/or harassment of which they are made aware. The confidentiality of all parties will be honored to the extent legally allowed and which provides for an appropriate investigation. Persons seeking information or guidance concerning potential discrimination or harassment allegations are advised that the university may need to take action once it is informed of an allegation whether or not the person wants to pursue a complaint.

Non-supervisory employees are strongly encouraged to report allegations of discrimination and/or harassment to any supervisor or directly to the Office

of Compliance and Equity Management.

**Disabilities:** An employee, student, or visitor with a disability who wishes to request an accommodation must contact the Office of Disability Services. If an employee or student feels their rights under the Rehabilitation Act of 1973 and/or the Americans with Disabilities Act of 1990 have been violated, they may consult with the Office of Compliance and Equity Management and/or utilize the following procedures.

**Procedure for Resolution:** An allegation of discrimination and/or harassment against either an employee or graduate student who is employed by the university should be addressed to the Office of Compliance and Equity Management. An allegation against a student should be filed in the Office of the Vice President for Educational and Student Services.

An employee or student alleging discrimination and/or harassment is encouraged to discuss the allegation with the head of the department, as appropriate, in which the alleged discrimination occurred. This step is to facilitate an informal resolution of the matter whenever possible. In the event that an informal resolution is not reached, the student or employee may consult with the Office of Compliance and Equity Management to initiate a formal investigation.

The Office of Compliance and Equity Management will provide a complaint form, which the complainant will then complete and return. The complaint will describe the alleged discrimination and/or harassment, the specific type of discrimination and/or harassment being alleged, and name of person(s) against whom the complaint is being filed.

The Office of Compliance and Equity Management will acknowledge the receipt of the complaint in writing and will also notify in writing the following parties: the accused person and his/her department head/director, dean, vice president, and the president. When deemed appropriate, the complainant is then given the option to resolve the complaint through mediation rather than investigation. Only if both the complainant and accused agree to mediation will that option be utilized. In the event that either party declines mediation, the Office of Compliance and Equity Management will conduct an investigation of the alleged discrimination or harassment charges.

Following is the process for the investigation of complaints which have not been resolved through mediation:

A person designated by the Office of Compliance and Equity Management will initiate an investigation into the allegations. Atypical investigation will involve meeting with the person filing the complaint, the person(s) named in the complaint, and with other persons who may have knowledge relevant to the investigation.

The Director of the Office of Compliance and Equity Management will receive a report of the investigation from the designated investigator. S/he will render a finding of sufficient or insufficient evidence to support the complaint. This determination will be based upon the evidence obtained as a result of the investigation process. The complainant and the accused will be notified of the finding in writing. The accused person's department head/director, dean, vice president, and the president will also be notified.

In the event that there is a finding of a violation of university policy, the department head/director of the accused will determine appropriate disciplinary sanctions, and will notify in writing the accused and the Office of Compliance and Equity Management of his/her decision. This written decision must be issued within fifteen working days of the date of the notice from the Office of Compliance and Equity Management. When someone of the rank of department head/director or higher serves as a party or witness in an investigation, the notice will be sent to that party/witness' immediate supervisor for determination of disciplinary sanctions. This is the conclusion of the internal procedures under this policy.

Approved by the President's Cabinet April 1, 2002

For additional information contact the Office of Compliance and Equity Management at 319- 273-2846.

## EXAMINATION AND EVALUATION SERVICES

Check out our Web site at [www.uni.edu/acaadvise/examsrvs.html](http://www.uni.edu/acaadvise/examsrvs.html)

### COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

Students are required to register in advance for this exam. Registration forms are available in 125 Student Services Center, on the Web site given above, or by calling 319-273-6024. A \$20 fee (cash, or check payable to UNI) must accompany the registration form. An additional \$50 fee must be paid the day of the exam. Examinees may use MasterCard, Visa, American Express, or check (payable to CLEP) for this fee.

Please call Examination Services (319-273-6024) to schedule a testing date and time. Examinees should allow two hours for each CLEP examination. They may not take more than two exams in one day. Most examinees receive their score reports upon completing their test.

Not all CLEP examinations are accepted for credit at the University of Northern Iowa. Students need to check with Examination Services (319-273-6024) to determine if the examination(s) they plan to take are accepted. Acceptable examinations also are listed on the Examination Services' Web page at [www.uni.edu/acaadvise/examsrvs.html](http://www.uni.edu/acaadvise/examsrvs.html).

Information about CLEP study guides is available online at [www.collegeboard.com/clep](http://www.collegeboard.com/clep), or by calling Examination Services at 319-273-6024. Examinees are *strongly* encouraged to complete the CLEP Sampler exercises on the CLEP Web page before taking their exam. These exercises help examinees become familiar with how to take a computer-based CLEP exam. The CLEP Sampler exercises also are available in the Academic Advising Services office. Students should call 319-273-6023 to obtain a free copy or reserve computer time to review these exercises.

Examinees are responsible for knowing if they are eligible to earn credit for a specific CLEP examination. If students are uncertain about their eligibility for CLEP credit, they should check with their academic advisors before taking a CLEP exam. Students also may check their eligibility by reading the *Credit by Examination* brochure (available in 125 Student Services Center) or by visiting the Examination Services Web site at [www.uni.edu/acaadvise/examsrvs.html](http://www.uni.edu/acaadvise/examsrvs.html).

**Examinees may not take a CLEP examination if:**

- ▶ They are enrolled in the course equivalent or in a higher-level course.
- ▶ They previously were enrolled in the course equivalent or in a higher-level course and earned credit, a grade, or a "W" for that course.
- ▶ They are enrolled in or completed a course in that subject area (this applies to certain examinations)
- ▶ They previously have taken that particular CLEP examination.

In addition, some college-level courses taken *while in high school* may disqualify students from being eligible for CLEP credit.

## PROFESSIONAL ASSESSMENTS FOR BEGINNING TEACHERS (PRAXIS I and II)

### Pre-Professional Skills Tests (PPST/PRAXIS I)

Students preparing for any teacher education major are required to take the Pre-Professional Skills Tests (PPST) prior to full admission to the teacher education program. The PPST normally is taken during enrollment in Level I, 200:017 Field Experience and 200:030 Dynamics of Human Development. The PRAXIS I and II examinations will be given in paper/pencil format on September 13, 2003 and November 15, 2003. Registration deadlines and applications are available in Examination and Evaluation Services, 125 Student Services Center. You also may register online at [www.ets.org](http://www.ets.org) for the paper/pencil format of the test.

The PPST (PRAXIS I) also is available as a computer-based test at UNI. Students should register for the computer-based exam by calling 319-273-6024 or 1-800-853-6773 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). Additional information and practice tests for the PRAXIS II and both versions of the PPST examinations are available online at [www.teachingandlearning.org](http://www.teachingandlearning.org)

### TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL)

The computer-based TOEFL is offered at UNI. Please call 319-273-6024 or 1-800-468-6335 to schedule a test date and time (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You must use your *passport as identification* for this exam, and you must register for it using *your name as it appears on your passport*, so please have it with you when you call to register for the TOEFL. Additional information about this exam is available online at [www.toefl.org](http://www.toefl.org) or by contacting Examination and Evaluation Services.

## EXAMINATIONS FOR GRADUATE STUDENTS

It is recommended that you meet with your advisor and/or department head to determine which examinations you are required to take.

### Graduate Record Examination (GRE):

The GRE General test is administered only on computer. You may call 319-273-6024 or 1-800-473-2255 to schedule a computer-based GRE General Test (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You may take a **practice** taking a computer-based GRE General Test in Examination and Evaluation Services, 125 Student Services Center; please call 319-273-6023 to schedule an appointment. The GRE Subject Tests continue to be offered on paper. The Subject Tests will be given at UNI on November 8, 2003 and December 13, 2003. Additional information and registration bulletins are available in Examination and Evaluation Services. You also may browse GRE online at [www.gre.org](http://www.gre.org)

### Graduate Management Admissions Test (GMAT):

The GMAT examination is offered only on computer. You may schedule your

GMAT examination by calling 319-273-6024 or 1-800-462-8669 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). A computer-based **practice** exam is available in Examination and Evaluation Services, 125 Student Services Center; please call 319-273-6023 to schedule an appointment. Additional information is available online at [www.MBA.org](http://www.MBA.org) or by contacting Examination and Evaluation Services.

#### Miller Analogies Test

The Miller Analogies Test is offered once per month in Examination and Evaluation Services, 125 Student Services Center. Call 319-273-6023 to register for the examination and to receive additional information.

#### PROFESSIONAL SCHOOL ADMISSION TESTS

##### Law School Admission Test (LSAT)

The LSAT examination will be given at UNI on **December 6, 2003**. Registration and information books are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). You also may register online at [www.LSAC.org](http://www.LSAC.org) or by calling (215) 968-1001.

##### Medical College Admission Test (MCAT)

The MCAT examination will be given at UNI on **August 16, 2003**. This is the only administration of the MCAT during the fall. Registration materials and information are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at [www.aamc.org](http://www.aamc.org)

#### OTHER EXAMINATIONS

UNI is a test site for the following additional computer-based examinations: Scholastic Assessment Test (SAT)  
National Association of Pharmacy Licensing Exam (NAPLEX)  
National Board of Podiatric Medical Examiners (NBPMPE)  
National Board for Professional Teaching Standards (NBPTS)  
Please call 319-273-6024 for more information about these examinations.

Information on other professional or entrance examinations not listed above also may be available in Examination and Evaluation Services.

#### STANDARDS OF SATISFACTORY PROGRESS FOR FINANCIAL AID ELIGIBILITY

Standards of Satisfactory Progress is a two part federal regulation to ensure that students receiving aid are:

1. Making satisfactory progress toward a degree each semester and
2. Completing a degree within a specific time period regardless if financial aid was received in the past.

The aid programs that are affected are: 1) Pell Grant, 2) Perkins Loan, 3) Supplemental Educational Opportunity Grant, 4) Federal, State, and UNI Work-Study, 5) UNI Grant, 6) UNI Access Grant, 7) Iowa Grant, 8) IMAGE Grant, 9) Stafford Loan (subsidized and unsubsidized), 10) Parent Loan for Undergraduate Students, and 11) certain education bank loans.

#### 1.) MAKING PROGRESS TOWARD A DEGREE EACH SEMESTER

\*Only Fall and Spring semesters are evaluated. (Summer session is not evaluated.)

##### UNDERGRADUATE/GRADUATE/DOCTORATE

Students who enroll **full-time** (12 credit hours or more per semester) are required to complete a minimum of **9** credit hours per semester.

Students who enroll in **6-11 credit hours** per semester are required to complete a minimum of **6** credit hours per semester.

Students who enroll **1-5 credit hours** per semester are required to complete **ALL** the hours enrolled that semester.

#### 2.) COMPLETING A DEGREE WITHIN A SPECIFIC TIME FRAME FOR FINANCIAL AID ELIGIBILITY

\*Total academic record (Summer included) is reviewed regardless if aid was received or credit was earned at UNI.

**First BA** students are required to complete a degree within 12 full-time semesters, 18 three-quarter time semesters, or 24 half-time semesters or upon completing 160 credit hours.

**Second BA/Teaching Certification/1st MA/1st Doctorate** students are required to complete a degree within 6 semesters or upon completing 60 credit hours. Allowances are made for degrees requiring more than 60 credit hours.

**Other degrees, such as 2<sup>nd</sup> BA, 2<sup>nd</sup> MA, 2<sup>nd</sup> Doctorate after beginning a 1<sup>st</sup> MA**, must be funded by the student without financial aid. (Exceptions may be allowed through the Appeal Process as indicated below.)

#### 3.) OTHER GUIDELINES

#### GRADES

Grades of A, B, C, D, X, Cr, or P are counted as meeting the required hours. Failed classes, audited classes, incomplete grades, and withdrawn classes are **not** counted toward completed hours for Satisfactory Progress.

#### FINANCIAL AID ACADEMIC PROGRESS WARNING

The first semester in which a student does not complete Satisfactory Academic Progress the student will receive a warning notification but will continue to be eligible for financial aid. Also, a student who is nearing the allotted time frame to complete a degree will be notified and informed of the number of financial aid semesters remaining.

#### NOT ELIGIBLE STATUS FOR FINANCIAL AID

Once a student has received a warning, any subsequent Fall or Spring semester in which the student does not maintain Satisfactory Progress will result in the student being notified about the loss of financial aid eligibility. A student who has reached the allotted time frame to complete a degree will also lose financial aid eligibility. Please contact the Financial Aid Office if the graduate program requires more than 60 credit hours.

#### APPEAL PROCESS AND DEADLINE

An appeal process is in place for those experiencing extenuating circumstances that affected their ability to make satisfactory academic progress. Appeal forms may be obtained from the Financial Aid Office. Appeals must be submitted no later than the end of the first week of classes following the suspended semester or within 15 calendar days of the date on the academic progress letter, whichever is later. (If suspension occurs at the end of the spring semester, students are encouraged to appeal during the summer period.). A written outline of required course work per semester until graduation signed and dated by the student and the advisor is required with the appeal.

#### REINSTATEMENT OF FINANCIAL AID

Students approved to receive aid again will be expected to adhere to the Satisfactory Progress Policy outlined above and any conditions listed on the Appeal Approval Contract.

#### FINANCIAL AID ADJUSTMENT

If financial aid has already been awarded and an appeal is not completed or approved, the financial aid funds will be canceled 30 days after the start of the suspended semester. Reinstatement of the financial aid is contingent upon the availability of the funds at the time the appeal is approved.

#### GRANT ADJUSTMENT

Grants are need-based aid. The Pell Grant Program is for students working on their first B.A. degree. Due to federal regulation and university policy, the actual amount of Grant that you receive is based on the number of credit/hours for which you are enrolled.

This means that if a Grant has already been disbursed to you and you add or drop classes during the first 3 weeks of the semester, your Grant will be adjusted. After the third week of classes Grants do NOT adjust. If you have any questions about how your Grant may be affected by adding or dropping a class, please contact the Financial Aid Office, 116 Gilchrist.

#### CORRESPONDENCE, CAMP ADVENTURE, AUDITED COURSES

Financial aid is **not** available for correspondence study, Camp Adventure, or audited courses. If you have any questions regarding this policy, please contact the Financial Aid Office at 319-273-2700.

#### STUDENT LOANS

Students must complete a Free Application for Federal Student Aid (FAFSA), and return the Promissory Note to the Financial Aid Office. You will sign only one promissory note that will be used for all of your loans at UNI. By using the MPN, you may not need to sign and submit a separate promissory note for each new loan. A student who borrows under the Direct Loan Program at UNI will be able to borrow under this one MPN up to ten years. Students must be degree-seeking and enrolled at least half-time (6 hours for undergraduate, 5 hours for graduate) before loan funds can be released.

Freshmen, first-time borrowers must wait 30 days after the first day of their first semester of borrowing at UNI to receive their Direct Loan funds (subsidized and unsubsidized).

All Direct Loans (**subsidized, unsubsidized**, and PLUS) are disbursed in two installments, credited directly to your university bill.

## HOW DROPPING CREDIT HOURS OR WITHDRAWING FROM UNI AFFECTS FINANCIAL AID

If you drop credit hours or withdraw from UNI, your cost of attendance and financial aid may be revised. You may have to repay a portion or all of your financial aid as required by law or by applicable fund donor. The exact amount of repayment will vary depending on when the credits are dropped or when the withdrawal occurs. In addition, you may become ineligible for future financial aid due to failure to meet the Financial Aid Academic Progress Requirements.

Federal regulations require students who withdraw before over 60% of the semester has passed to return unearned federal aid in a proportion equal to the time not in attendance. For example, if a student completes 30% of the semester, then 30% of the federal aid received may be retained and the other 70% of the federal aid received must be returned. If a student withdraws after the 60% point in time of the semester, then all aid received may be retained. Loans must be paid back according to the loan agreement. Institutional and state aid are returned in percentages equal to the institutions tuition and fees refund policy (see "Withdrawal Refunds", page 9). For example, if a student receives 25% tuition refund, then an equal percentage of 25% will be returned to all state and institutional aid programs. Contact the Financial Aid Office for more information.

Funds will be returned to the financial aid programs in the following order: federal loan programs, federal grant programs, state programs, UNI programs, outside agencies, student. You will be notified of adjustments to your financial aid award via your university bill.

## THE MAKING UP OF INCOMPLETE WORK

To receive credit for course work a student is required to be in attendance for the full semester. Exceptions to this rule are rarely made.

Work lost because of absence due to illness, or other extenuating circumstances, may be made up, but arrangements for making up work missed are made between the student and the instructor.

Work left incomplete at the end of a semester or summer session will be reported as a Failure unless a report of Incomplete (I) has been authorized by the instructor. The I is restricted to students doing satisfactory work in the class who, because of extenuating circumstances, are unable to complete the work of the course. The I is limited to assigned work during the final sixth of the term. If a course is reported as Incomplete, a student is not prevented from registering for another course for which the incomplete course is a prerequisite. Work reported as Incomplete for undergraduate students must be completed within six months from the time at which the report was made. If the work reported as Incomplete is not made up within six months, it is automatically entered as a Failure on the student's record. However, if for sufficient cause an Incomplete cannot be removed in six months, request for an extension of the time may be made to the instructor of the course. The extension, if approved, is for a period of up to another six months as designated by the instructor.

Work reported as Incomplete for a fall semester for graduate students must be completed by June 1. Work reported Incomplete for graduate students in the spring semester or in the summer session must be completed by January 1. The exact length of time to remove the incomplete within the above guidelines, is set by agreement between the instructor and the student. If the work reported as incomplete is not made up by the deadline, it is automatically entered as a Failure on the student's record.

Any requests for an exception to the above guidelines for graduate students must be submitted in writing to the Graduate College. Only under the most unusual circumstances would requests for additional time be approved.

Some courses continue beyond the normal ending date of the semester or session. In such cases the initial grade reported will be an RC which means Research or Course Continued. Once the extended instructional period is finished the RC grade will be replaced with the A-F grade assigned by the instructor.

## LEARNING SKILLS AND NEW-STUDENT ASSISTANCE

Many students who never "cracked a book" in high school or at community

college discover that UNI demands excellent reading and learning skills. These skills are critical when attempting to maintain scholarships or eligibility for financial aid. The university is committed to providing the opportunity for one-on-one and small-group learning beyond the classroom.

You are invited to participate in two free, four-week, no-credit courses to help you become a skilled learner:

- **Speed Reading**  
*Many students double or triple their reading efficiency.*
- **Effective Study Strategies**  
*Learn how to take notes, read texts, and prepare for exams.*

The courses meet 3 hours a week for four weeks and are free for any UNI student. Contact Academic Advising Services early this semester to see if there is a section that fits your schedule.

In addition, Ask-A-Tutor Service (free tutoring) is available for many Liberal Arts Core courses and some major courses. You may also consult with the Reading Coordinator free of charge, if you have concerns about reading comprehension or a possible reading disability.

Academic Advising Services is located at 125 Student Services Center, 319-273-6023.

## DIVISION OF VOCATIONAL REHABILITATION SERVICES

Vocational Rehabilitation Services is a state agency funded with federal and state monies. The University of Northern Iowa provides office space for a counselor and secretary in the Student Services Center, room 105. If a student has a physical or mental impairment, which constitutes or results in a substantial impediment to employment they are eligible to apply for services. Students will be required to discuss and/or provide documentation of their disability. Students may apply for services if they are having difficulty with course work or accessing services on campus due to a disability issue.

Rehabilitation Services may include:

- 1) medical and psychological assessment
- 2) technological assessment
- 3) vocational assessment
- 4) counseling and guidance
- 5) physical and/or mental restoration services which may include therapy, wheelchairs, hearing aids, eye glasses etc.
- 6) special adaptive equipment or devices
- 7) training for employment- tuition assistance may be provided based on financial need
- 8) personal assistance
- 9) assistance with job search

Students who are interested in finding out more about Vocational Rehabilitation Services may contact the office at (319) 273-6348 between the hours of 8:00am and 4:30pm.

## FREE OR LOW-COST CHILD CARE

Evening child care is now available at the UNI Child Development Center through funds from a U.S. Department of Education grant. The program runs from 5:30-9:30 p.m., Monday through Thursday, in the UNI Child Development Center, 1 Price Laboratory School. Child care for up to 20 children will be provided on a sliding fee basis: for Pell-qualified students, child care is free; for other students, the cost is \$3.50 per hour. For more information, or to learn how to register your child, call the CDC at 319-273-2263.

## DATES TO OBSERVE

Monday, August 25, 8:00 a.m.	Classes begin
Monday, September 1	University holiday
Tuesday, September 2	\$10.00 "change of registration fee" assessed for courses dropped and added
Wednesday, September 3, 5:00 p.m.	Last day to add full-semester course without departmental approval
Wednesday, September 3, 5:00 p.m.	Last day to add first half-semester course for credit
Wednesday, September 3, 5:00 p.m.	Last day to drop first half-semester course without a "W"
Wednesday, September 3, 5:00 p.m.	Last day to change first half-semester



Friday, September 12, 5:00 p.m.	course to or from Audit Last day to add full-semester course for credit for any student. Departmental approval on student request form required.
Friday, September 12, 5:00 p.m.	Last day to drop full-semester course without a "W"
Friday, September 12, 5:00 p.m.	Last day to change full-semester course to or from Audit
Friday, September 12, 5:00 p.m.	Student fees for Fall based on load at 5:00 p.m.
Friday, September 12, 5:00 p.m.	Last day to drop first half-semester course without an "F"
Friday, September 12, 5:00 p.m.	Last day to change first half-semester course to or from non-graded basis (See Note)
Friday, October 17, 10:00 p.m.	First half-semester ends
Monday, October 20, 8:00 a.m.	Instruction resumes
Tuesday, October 28, 5:00 p.m.	Last day to add second half-semester course for credit
Tuesday, October 28, 5:00 p.m.	Last day to drop second half-semester course without a "W"
Tuesday, October 28, 5:00 p.m.	Last day to file a change of registration with no charge - second half-semester course
Tuesday, October 28, 5:00 p.m.	Last day to change second half-semester course to or from Audit
Friday, October 31, 5:00 p.m.	Last day to change full-semester course to or from non-graded basis (See note)
Friday, October 31, 5:00 p.m.	Last day to drop a full semester course without an "F"
Friday, November 14, 5:00 p.m.	Last day to drop second half-semester course without an "F"
Friday, November 14, 5:00 p.m.	Last day to change second half-semester course to or from non-graded basis (See note)
Tuesday, November 25, 10:00 p.m.	Thanksgiving vacation begins
Monday, December 1, 8:00 a.m.	Instruction resumes
Monday, December 15	Final examinations begin
Friday, December 19	Semester ends
Saturday, December 20	Commencement

**NOTE:** Students are reminded that only one change per course may be made to or from a non-graded basis. Once a change has been made the student cannot again change that course to or from non-graded basis.

#### **EVENING AND SATURDAY CLASSES**

SATURDAY AND EVENING CLASSES ARE NOTED IN **BOLD**.

REGISTRATION FOR PART TIME STUDENTS (1 OR 2 CLASSES) MAY BE ACCOMPLISHED BY MAIL OR TELEPHONE.

**MAIL OR FAX (319-273-6792) REGISTRATION** - Depending on classification, April 8 - August 15.

**TELEPHONE REGISTRATION** - May 5 - August 15

#### **\*WOMEN'S STUDIES COURSES - FALL 2003**

310:052	Family Relationships (sections 1, 2, 4, 5)
310:053	Human Identity and Relationships (sections 1, 3, 5, 6)
310:057	Human Relationships and Sexuality (sections 1, 2)
310:152g	Family Life and Human Sexuality
310:153g	Family Relationships in Crisis**
310:154g	Family Perspectives in Adulthood and Aging (sections 1, 2)
400:110	Psychology of Gender Differences (sections 1, 2, 3)
400:177	Language and Culture (same as 980:177 and 990:177)
450:041	Social Welfare: A World View (sections 1, 2, 3, 4) (same as 900:041)
450:163g	Minority Group Relations (sections 1, 2) (Same as 980:130g)
450:173g	Social Services for the Aged
48C:110g	Performance Texts and Contexts: Cultural Performance
48C:122g	Language and Communication
48C:142g	Family Communication (section 1)**
48C:153g	Gender Issues in Communication
530:010	Women's Chorus (section 4)**
620:128g	Images of Women in Literature
620:159g	Author Seminar: Virginia Woolf (section 30)**
620:188g	Seminar in Literature: Ishmael Reed and African American Women Writers (section 16)**
620:188g	Seminar in Literature: The Captivity Narrative in America (section 8)**
620:284	Seminar in Literature: Spiritualism in 19 <sup>th</sup> Century Literature and Culture (section 22)**
620:284	Seminar in Literature: Shakespeare, Joyce, and Arundhati Roy (section 23)**
640:024	Religions of the World (sections 1, 3)
640:168g	Religion and Sexuality (section 1)
680:040	Women's Studies: Introduction
680:130	Culture and Philosophy of African American Life
680:285	Readings in Women's Studies
680:289	Graduate Seminar in Women's Studies: Global Feminisms
680:297	Practicum in Women's Studies
680:299	Research: Women's Studies
900:020	Women, Men, and Society (sections 1, 2, 3, 4)
900:041	Social Welfare: A World View (sections 1, 2, 3, 4) (same as 450:041)
900:195	Internship in Women's Studies
942:142g	Problems in Juvenile and Family Law
960:146g	History of Women in the United States
980:123g	Social Deviance and Control (sections 1, 2)**
980:130g	Minority Group Relations (sections 1, 2) (same as 450:163g)
980:177	Language and Culture (same as 400:177 and 990:177)
980:278	Qualitative Research: Data Collection and Analysis
990:011	Culture, Nature, and Society (sections 2, 3)
990:177	Language and Culture (same as 400:177 and 980:177)

\*In courses with multiple sections, only those noted with a Women's Studies emphasis will count toward the minor.

\*\*Requires director's approval

#### **UNIVERSITY HONORS COURSES - FALL 2003**

200:030	Dynamics of Human Development (section 1)
48C:001	Oral Communication (section 25)
680:021	Humanities I (sections 7, 13)
840:012	Life: The Natural World (section 2)
880:186	Studies in Nanoscience and Nanotechnology ( <b>section 30</b> )
900:196	Honors Seminar: Political Caricatures (section 15)
944:159	Seminar: Globalization, Cultural Pluralism and International Security (section 1)
980:058	Principles of Sociology (section 2)

## FINAL EXAMINATION SCHEDULE

### For Classes Regularly

Scheduled On	Hour and Date of Exam
8:00 M W F*	8-9:50 a.m. Monday, December 15
8:00 T Th**	8-9:50 a.m. Tuesday, December 16
9:00 M W F*	10-11:50 a.m. Wednesday, December 17
9:00 T Th**	8-9:50 a.m. Wednesday, December 17
10:00 M W F*	10-11:50 a.m. Monday, December 15
10:00 T Th**	8-9:50 a.m. Thursday, December 18
11:00 M W F*	10-11:50 a.m. Tuesday, December 16
11:00 T Th**	10-11:50 a.m. Thursday, December 18
12:00 M W F*	1-2:50 p.m. Monday, December 15
12:00 T Th**	3-4:50 p.m. Thursday, December 18
1:00 M W F*	1-2:50 p.m. Tuesday, December 16
1:00 T Th**	1-2:50 p.m. Thursday, December 18
2:00 M W F*	3-4:50 p.m. Monday, December 15
2:00 T Th**	1-2:50 p.m. Wednesday, December 17
3:00 T Th**	3-4:50 p.m. Tuesday, December 16
4:00 M W F	3-4:50 p.m. Wednesday, December 17
6:00 M***	5-6:50 p.m. Monday, December 15
6:00 T***	5-6:50 p.m. Tuesday, December 16
6:00 W***	5-6:50 p.m. Wednesday, December 17
6:00 Th***	5-6:50 p.m. Thursday, December 18
7:00 M***	7-8:50 p.m. Monday, December 15
7:00 T***	7-8:50 p.m. Tuesday, December 16
7:00 W***	7-8:50 p.m. Wednesday, December 17
7:00 Th***	7-8:50 p.m. Thursday, December 18

\* All classes that have a meeting during any portion of this hour on Mondays.

\*\* All classes that meet on Tuesday and Thursday and begin on or during this hour.

\*\*\* All classes that meet or start during any portion of this hour

Classes having sections numbered in the 90's will have their examinations in accordance with the regular examination schedule above. For those classes not provided for in the examination schedule, the examinations will be given on Friday, December 19, 2003 or during the last meeting of the class.

### OTHER EXAMINATION INFORMATION

The examination schedule applies both to faculty and students. Unless previous arrangements have been made, it is expected that the official Schedule will be followed.

A comprehensive final examination, if required, must be administered at the time indicated on the final schedule. No final comprehensive examination shall be administered to a class within the last two weeks prior to the officially scheduled final examination period (excluding summer sessions or half-semester courses). In the week prior to the beginning of the final examination period, unit tests, papers, projects, and other assignments are permissible if announced in the course outline/assignment sheet/syllabus or prior to midterm.

For those classes which do not, in the instructor's judgement, require a final comprehensive examination the time of the officially-scheduled final examination will be used for other appropriate class activities, such as evaluation, reports, performance, or regular class work. Therefore, it is expected that the class will meet at the time of the officially-scheduled final examination, whether or not a final examination is administered.

The department heads shall have the responsibility for seeing that the final examination schedule and the relevant policies are followed. Students may report policy violations to the appropriate department head, in accordance with the university academic grievance procedures.

Student requests to take final examinations at times other than as scheduled will be granted for only the most urgent reasons. Excessive examination load, three on one day, is a justifiable reason for a change.

To request a change in the examination schedule, a student must:

1. Prepare a "Student Request" form (available from your advisor or department head) for each request. State the request and the reason for it.
2. A change in the examination time of an individual course must be approved by the instructor and the department head.
3. A request to change all exams must be approved by the Assistant Vice-President for Academic Affairs.

## ABBREVIATIONS OF CLASSROOM BUILDING NAMES

BAK	Baker Hall
BRC	Biology Research Complex
CAC	Communication Arts Center
CBB	Curriss Business Building
CEE	Center for Energy & Environmental Education
CET	Center for Educational Technology
CIS	Central Intermediate School - 1350 Katoski Drive, Waterloo
CUE	Center for Urban Education (CUE is located at 800 Sycamore Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
EPL	East Pool
EST	East Gymnasium
GNH	Greenhouse Annex
HCC	Hawkeye Community College
ITC	Industrial Technology Center
KAB	Kamerick Art Building
LAT	Latham Hall
LIB	Library
LNG	Lang Hall
MAU	Maucker Union
MSH	McCormick Science Hall
MUS	Museum
NRV	Native Roadside Vegetation Center - West 27 <sup>th</sup> St.
PAC	Gallagher-Bluedorn Performing Arts Center
PEC	Physical Education Center
PHY	Physics
PLS	Price Laboratory School
RDC	Redeker Center
RSL	Russell Hall
SAB	Sabin Hall
SEC	Schindler Education Center
SRL	Seerley Hall
SSC	Student Services Center
SWT	Strayer-Wood Theatre
TBA	To be Announced (contact department office)
WRC	Wellness Recreation Center
WRT	Wright Hall
WST	West Gymnasium

**REVISED LIBERAL ARTS CORE\***  
**FOR ALL NEW STUDENTS ENTERING UNI FALL 1998 AND THEREAFTER**

1. Liberal Arts Core courses may be used to satisfy requirements for both the Liberal Arts Core program and the major, minor, and program emphasis.
2. Departments offering a liberal arts core course may preclude their major or minor students from taking that particular course to satisfy the requirements for the liberal arts core, the major, or the minor.
3. Liberal Arts Core requirements can be met through CLEP examinations, departmental examinations and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.
4. All courses taken to meet liberal arts core requirements must be taken for graded credit.
5. The liberal arts core program requirements apply to all undergraduate degree programs.

- I. Civilizations and Cultures 11 hours
  - A. Humanities (8 hours required)
    - 680:021 Humanities I, 4 hours
    - 680:022 Humanities II, 4 hours
  - B. Non-Western Cultures (3 hours required)  
*Prerequisites: Completion of 680:021 (Humanities I) and 680:022 (Humanities II).*
    - 680:121 Russia/Soviet Union, 3 hours
    - 680:122 Japan, 3 hours
    - 680:123 Latin America, 3 hours
    - 680:124 China, 3 hours
    - 680:125 India, 3 hours
    - 680:127 Middle East, 3 hours
    - 680:128 Africa, 3 hours
    - 680:132/990:132 Native North America, 3 hours
    - 680:137/990:137 Native Central and South America, 3 hours

- II. Fine Arts, Literature, Philosophy and Religion 6 hours
  - A. Fine Arts (3 hours required)\*
    - 420:034 Survey of Dance History, 3 hours
    - 490:002 The Theatrical Arts and Society, 3 hours
    - 520:020 Our Musical Heritage, 3 hours
    - 520:030 Music of Our Time, 3 hours
    - 600:002 Visual Inventions, 3 hours
    - 600:004 Visual Perceptions, 3 hours
    - \*590:011 may substitute for the Fine Arts requirement for all music majors
  - B. Literature, Philosophy, or Religion (3 hours required)
    - 620:031 Introduction to Literature, 3 hours
    - 640:024 Religions of the World, 3 hours
    - 650:021 Philosophy: Basic Questions, 3 hours
    - 720:031 Introduction to Francophone Literature in Translation, 3 hours
    - 740:031 Introduction to German Literature in Translation, 3 hours
    - 770:031 Introduction to Russian Literature in Translation, 3 hours
    - 790:031 Introduction to Portuguese and Hispanic Literatures in Translation, 3 hours

- III. Natural Science and Technology 9 hours

Students are required to take a course with a scheduled laboratory from either Life Sciences or Physical Sciences or another laboratory course offered by the College of Natural Sciences. (Only 8 hours are required for students who meet the liberal arts core laboratory requirement with a course other than one listed in Life or Physical Sciences.)

Teaching majors entering UNI in Fall 1995 or later must select courses from **both** biological and physical sciences to complete Category III in the Liberal Arts Core. The UNI Council on Teacher Education requires students to complete this course work in order to be recommended for an Iowa teaching license.

- A. Life Sciences (3 or 4 hours required)  
For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Science majors may meet the Life Sciences requirement by completing 840:051 or 840:052.)

- 820:032\*B Inquiry into Life Science, 4 hours
- 840:012B Life: The Natural World - Lab, 1 hour
- 840:013\* Life: The Natural World - Lab, 1 hour
- 840:014B Life: Continuity and Change, 3 hours
- 840:015\* Life: Continuing and Change - Lab, 1 hour
- 990:010B Human Origins, 3 hours
- \*Lab course

**B Biological Sciences requirement**

- III. Natural Science and Technology (continued)
  - B. Physical Sciences (3 or 4 hours required)  
For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Sciences majors may meet the Physical Sciences requirement by completing 860:044, 860:070, 880:054, or 880:130. Design, Family and Consumer Sciences majors may meet the Physical Sciences requirement by completing 860:044 or 860:061.)

- 820:031\*P Inquiry into Physical Science, 4 hours
- 860:010\*\*P Principles of Chemistry, 3-4 hours
- 870:010\*\*P Astronomy, 3-4 hours
- 870:021P Elements of Weather, 3 hours
- 870:031\*P Physical Geology, 4 hours
- 880:011\*P Conceptual Physics, 4 hours
- 880:012P Physics in Everyday Life, 3 hours
- 970:026\*\*P Physical Geography, 3-4 hours
- \* Lab Course
- \*\* Lab Course if 4-hour option elected

**P Physical Sciences requirement**

- C. Capstone (2 hours, required)  
*(Prerequisite: Completion of both Life Sciences and Physical Sciences requirements and junior or senior standing.)*
  - 820:140 Environment, Technology, and Society, 2 hours

- IV. Social Science 9 hours

Required: one course from group A, one course from group B, and one course from group A, B, or C. (Students cannot count both 970:010 and 970:040 toward the liberal arts core.)

- A. Group A Sociocultural and Historical Perspectives
  - 900:023 American Civilization, 3 hours
  - 970:010 Human Geography, 3 hours
  - 970:040 World Geography, 3 hours
  - 980:058 Principles of Sociology, 3 hours
  - 990:011 Culture, Nature, and Society, 3 hours
- B. Group B Individual and Institutional Perspectives
  - 310:053 Human Identity and Relationships, 3 hours
  - 400:008 Introduction to Psychology, 3 hours
  - 920:024\* Introduction to Economics, 3 hours
  - 942:014 Introduction to American Politics, 3 hours
  - 943:024 International Relations, 3 hours
  - \*Satisfactory completion of **both** 920:053 and 920:054 by *all non-business majors and Business Teaching majors*, through UNI or transfer, may substitute for 920:024.)
- C. Group C Topical Perspectives
  - 450:041/900:041 Social Welfare: A World View, 3 hours
  - 450:045/900:045/980:045 American Racial & Ethnic Minorities, 3 hours
  - 900:020 Women, Men, and Society, 3 hours
  - 900:080 Conflict and Social Reconstruction, 3 hours
  - 900:085 The Nature of Social Issues, 3 hours
  - 900:090 Children and Youth: Issues and Controversies, 3 hours
  - 940:020 Contemporary Political Problems, 3 hours
  - 980:060 Social Problems, 3 hours

- V. Communication Essentials 9 hours
  - A. Writing and Reading (3 hours required)  
*Students with an English ACT of 25 or higher are exempted from 620:005 as a Liberal Arts Core requirement. College of Business majors are required to complete 620:005 as part of their program requirements.*
    - 620:005 College Reading and Writing, 3 hours
    - 620:015 Expository Writing, 3 hours
    - 620:034 Critical Writing About Literature, 3 hours
  - B. Speaking and Listening (3 hours required)
    - 48C:001 Oral Communication, 3 hours
  - C. Quantitative Techniques and Understanding (3 hours required)
    - 800:023 Mathematics in Decision Making, 3 hours
    - 800:060 Calculus I, 4 hours
    - 800:072 Introduction to Statistical Methods, 3 hours
    - 800:092 Introduction to Mathematical Modeling, 3 hours

- VI. Personal Wellness 3 hours
  - 440:010 Personal Wellness, 3 hours

**TOTAL 47 HOURS**

\* Formerly titled "General Education Program"

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>000 INDIVIDUAL STUDIES</b>						
STUDENTS WHO REGISTER FOR 000:192, 000:196, 000:197, OR 000:198 MUST SUBMIT A PROSPECTUS TO THE INDIVIDUAL STUDIES OFFICE BY TUESDAY, SEPTEMBER 2, 2003.						
<b>000:192</b>	<b>Exploratory Seminar - Self-Forming - 1-3 hrs.</b>					
	Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. For small groups of two to twelve students interested in a common area of independent study.					
01	arr	arr		Bramhall/Cunningham	1012 W	23 <sup>rd</sup> St.
<b>000:196</b>	<b>Interdisciplinary Readings - 1-3 hrs.</b>					
	Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator.					
01	arr	arr		Bramhall/Cunningham	1012 W	23 <sup>rd</sup> St.
<b>000:197</b>	<b>Undergraduate Thesis - 3-6 hrs.</b>					
	Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. Open only to students who have an approved Individual Studies major.					
01	arr	arr		Bramhall/Cunningham	1012 W	23 <sup>rd</sup> St.
<b>000:198</b>	<b>Individual Study Project - 1-3 hrs.</b>					
	Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator.					
01	arr	arr		Bramhall/Cunningham	1012 W	23 <sup>rd</sup> St.

**010 UNIVERSITY, INTERDISCIPLINARY**

<b>010:092</b>	<b>Presidential Scholars Seminar: Terrorism, Nationalism, Religion, and 9/11 -- 2 hrs.</b>					
	For Presidential Scholars only.					
09	2:00-4:00	M		Atkinson	LNG	18
<b>010:092</b>	<b>Presidential Scholars Seminar: Globalization: It's Promises and Perils -- 2 hrs.</b>					
	For Presidential Scholars only.					
10	3:00-5:00	T		Chao	CBB	127
<b>010:092</b>	<b>Presidential Scholars Seminar: Critical Perspectives on English as a Global Language -- 2 hrs.</b>					
	For Presidential Scholars only.					
11	4:00-6:00	Th			SEC	423
<b>010:19P</b>	<b>Presidential Scholars Research -- 1-3 hrs.</b>					
	For Presidential Scholars only. Credit and topic to be approved by the Presidential Scholars Board. May be repeated once for a maximum of 6 hours.					
01	arr	arr		Berghammer		

**080 MILITARY SCIENCE**

<b>080:091</b>	<b>The American Defense Establishment: An Introduction -- 1 hr.</b>					
01	11:00	T		Albrecht	WST	204
	+ 1 hr lab arr					
02	1:00	T		Albrecht	WST	204
	+ 1 hr lab arr					
<b>080:095</b>	<b>Military Survival Skills -- 2 hrs.</b>					
01	11:00	Th		Pease	WST	207
	+ 1 hr lab arr					
02	1:00	Th		Pease	WST	207
	+ 1 hr lab arr					
<b>080:116</b>	<b>Small Group Leadership -- 3 hrs.</b>					
	Prerequisite: written consent of department head.					
01	9:30-10:45	TTh		McNamara	WST	204
	+ 1 hr lab arr					
02	2:00-3:15	TTh		McNamara	DOME/WEST GYM	204
	+ 1 hr lab arr					
<b>080:118</b>	<b>Military Command and Management -- 3 hrs.</b>					
	Prerequisite: written consent of department head.					
01	9:30-10:45	TTh		Stavnes	WST	207
	+ 1 hr lab arr					
02	2:00-3:15	TTh		Stavnes	WST	207
	+ 1 hr lab arr					
<b>080:189</b>	<b>Readings in Contemporary Military Issues -- 1-6 hrs.</b>					
	Prerequisite: written consent of department head.					
01	arr	arr		Stavnes	WST	203A
90	arr	arr		Stavnes	WST	203A
	Section 90 meets second half-semester.					

**120 ACCOUNTING**

The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
Students registering and enrolling for Accounting courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.						

Registration for 100-level courses requires a declared major and 60 credit hours.

**Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:**

**Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.**

**Waiting lists for all 000-level courses will be posted on May 5 in CBB 321B.**

**Waiting lists become invalid at 5:00 p.m. on May 6, 2003.**

No Accounting courses may be taken on a credit/no credit basis by an Accounting Major, except 120:169, 120:170, and 120:179.

<b>120:030</b>	<b>Principles of Financial Accounting -- 3 hrs.</b>					
	Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated.					
	Prerequisite: registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent; sophomore standing.					
	<b>Priority for Majors: All CBA; 321; 32S; 32T; 33S; 351; 351; 48P; 412; 41X; 815; 862; 48G; 480; 48i; 48C; 91B; 924. Priority for Minors: OPN.</b>					
01	8:00	MWF		Davis	CBB	332
02	8:00-9:15	TTh			CBB	332
03	9:00	MWF		Oleson	CBB	332
04	10:00	MWF		Oleson	CBB	332
05	11:00	MWF		Davis	CBB	332
06	1:00	MWF		Davis	CBB	24
07	2:00	MWF		Davis	CBB	24
Eve	<b>08 5:30-6:45</b>	<b>MW eve</b>			<b>CBB</b>	<b>332</b>
Eve	<b>09 5:30-8:20</b>	<b>M eve</b>			<b>CBB</b>	<b>229</b>
Eve	<b>10 7:00-8:15</b>	<b>MW eve</b>			<b>CBB</b>	<b>332</b>
<b>120:031</b>	<b>Principles of Managerial Accounting -- 3 hrs.</b>					
	Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated.					
	Prerequisites: C- or better in 120:030; sophomore standing.					
	<b>Priority for Majors: All CBA; 815; 862; 48G; 480; 48i; 48C. Priority for Minors: OPN.</b>					
01	8:00	MWF		Nicholas	CBB	221
02	9:00	MWF		Nicholas	CBB	221
03	11:00	MWF		Nicholas	CBB	223
04	12:00	MWF		Nicholas	CBB	223
05	2:00	MWF		Coarts	CBB	221
<b>120:129</b>	<b>Intermediate Accounting I -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48i; 48C.</b>					
01	8:00-9:15	TTh		Lindquist	CBB	221
02	9:30-10:45	TTh		Lindquist	CBB	221
0311:00-12:15	TTh			Mason	CBB	221
04	12:30-1:45	TTh		Mason	CBB	221
<b>120:130</b>	<b>Intermediate Accounting II -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; 120:129; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48i; 48C.</b>					
01	8:00-9:15	TTh		Mason	CBB	229
<b>120:131</b>	<b>Cost Accounting -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48i; 48C.</b>					
01	9:00	MWF		Coarts	CBB	223
02	10:00	MWF		Coarts	CBB	223
03	2:00	MWF		Bowlin	CBB	223
<b>120:132</b>	<b>Income Tax -- 3 hrs.</b>					
	Prerequisite: junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48i; 48C.</b>					
01	8:00-9:15	TTh		M. Wartick	CBB	223
02	9:30-10:45	TTh		M. Wartick	CBB	223
Eve	<b>03 7:00-8:15</b>	<b>MW eve</b>			<b>CBB</b>	<b>223</b>
<b>120:134</b>	<b>Auditing -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48i; 48C.</b>					
0111:00-12:15	TTh			R. Abraham	CBB	223
02	12:30-1:45	TTh		R. Abraham	CBB	223
<b>120:136</b>	<b>Computerized Accounting Systems -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; 120:129; 150:080; junior standing.					
	<b>Priority for Declared Majors: 152.</b>					
01	12:00	MWF		Coarts	CBB	113
02	3:30-4:45	TTh		R. Abraham	CBB	113

Dpt:Cr#	Sec	Time	Days	Instr	Bldg	Rm
<b>130:101</b>	<b>Principles of Marketing -- 3 hrs.</b>					
	Prerequisite: 920:024 or 920:053. Recommended for sophomores and above.					
	<b>Business Sections - Priority for Declared Majors; All CBA.</b>					
	<b>Non-Business Sections - Priority for Declared Majors: General Studies; 48G; 480; 48I; 48C; 32I; 32T; 35I; 35I; 48E; 48P; 41I; 41X; 41W; 41H; 41G; 815; 862; 91B; 924.</b>					
	01	8:00	MWF	Clayson	CBB	227
	02	8:00-9:15	TTh	Sheffet	CBB	227
	03	9:00	MWF	Clayson	CBB	227
	04	9:30-10:45	TTh	Sheffet	CBB	227
	05	10:00	MWF	Porter	CBB	227
	06	11:00	MWF	Porter	CBB	227
	0711:00-12:15	TTh	Rawwas	CBB	227	
	+ 11:00-2:00	Sat 8/30 and 9/27				
	Section 07 will not meet 9/9, 9/11, 9/16, and 9/18.					
	08	12:00	MWF	Porter	CBB	227
	09	12:30-1:45	TTh	Rajendran	CBB	24
	10	3:30-6:20	W	Cline	CBB	109
	Section 10 for non-business majors only.					
<b>Eve</b>	11	6:30-9:20	W eve	Cline	CBB	227
<b>130:106g</b>	<b>Consumer Behavior -- 3 hrs.</b>					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48I; 48C; 32I; 32T; 48E; 48P; 862.</b>					
	01	8:00	MWF	Chao	CBB	28
	02	9:00	MWF	Chao	CBB	28
	03	11:00	MWF	Klassen	CBB	126
	+9:00-12:00 Sat 10/11, 10/18					
	Section 03 will not meet 11/7, 11/10, 11/12, 11/14, 11/17, 11/19, and 11/21.					
<b>130:108g</b>	<b>Marketing Research -- 3 hrs.</b>					
	Prerequisites: 130:101; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48I; 48C.</b>					
	01	8:00-9:15	TTh	Bunker	CBB	113
	02	9:30-10:45	TTh	Bunker	CBB	113
	03	11:00	MWF	Clayson	CBB	224
<b>130:131</b>	<b>New Product Management -- 3 hrs.</b>					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48I; 48C.</b>					
	01	9:30-10:45	TTh	Rajendran	CBB	122
<b>130:150</b>	<b>Advertising and Promotion -- 3 hrs.</b>					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 480; 48I; 48C; 32I; 48E.</b>					

The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Registration for 100-level courses requires a declared major and 60 credit hours. All 100 level courses except 130:101 require junior standing.

**Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.**

**Waiting lists for all 000-level courses will be posted on May 5 in CBB 321B.**

**Waiting lists become invalid at 5:00 p.m. on May 6, 2003.**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>130:170</b>	<b>Entrepreneurship -- 3 hrs.</b>						<b>150:032</b>	<b>Structured Business Programming Concepts -- 3 hrs.</b>					
	Prerequisites: 920:024 or both 920:053 and 920:054; junior standing.							Prerequisites: 150:080. Restricted to MIS majors only.					
	Not for students with majors in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:172.							<b>Priority for Majors: 141P and 141D only.</b>					
<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>M eve</b>	<b>Doak</b>	<b>CBB</b>	<b>126</b>		<b>01</b>	<b>9:30-10:45</b>	<b>TTh</b>	<b>Roth</b>	<b>CBB</b>	<b>224</b>
								<b>02</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>Roth</b>	<b>CBB</b>	<b>224</b>
<b>130:172</b>	<b>Venture Opportunity Analysis -- 3 hrs.</b>						<b>150:034</b>	<b>Business Programming -- 3 hrs.</b>					
	Prerequisites: 120:030; 120:031; 130:101; 150:153; 920:053; 920:054; junior standing. Only for students majoring in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:170.							Prerequisites: 150:080; one of the following - 150:032, 810:030, 810:035, 810:036, or 810:061. MIS majors may take this course in place of 810:034. No credit for students earning credit in 810:034. Restricted to MIS majors only.					
	<b>Priority for Declared Majors: All CBA only.</b>							<b>Priority for Majors: 141P and 141D.</b>					
	<b>01</b>	<b>2:00-4:50</b>	<b>M</b>	<b>Doak</b>	<b>CBB</b>	<b>126</b>	<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>T eve</b>		<b>CBB</b>	<b>224</b>
<b>130:177g</b>	<b>Global Marketing -- 3 hrs.</b>						<b>150:075</b>	<b>Microcomputer Applications for Business -- 3 hrs.</b>					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.							Prerequisites: 150:080; keyboarding experience required.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.</b>							<b>Priority for Majors: All CBA.</b>					
	<b>01</b>	<b>12:00</b>	<b>MWF</b>	<b>Chao</b>	<b>CBB</b>	<b>126</b>	<b>01</b>	<b>4:00-5:15</b>	<b>MW</b>	<b>Briggs</b>	<b>CBB</b>	<b>224</b>	
<b>130:179</b>	<b>Cooperative Education in Marketing -- 1-6 hrs.</b>						<b>150:080</b>	<b>Introduction to Information Systems -- 3 hrs.</b>					
	Prerequisites: 130:101; 920:024 or 920:053; UNI cumulative GPA of 2.50 or better; written consent of department head and Cooperative Education Office. Offered on credit/no-credit basis only. This course is not accepted for credit toward the Marketing major, but can be used as a university elective.							<b>Priority for Majors: All CBA; 32I; 33S; 924; 48G; 48I; 48C; 48O.</b>					
	<b>90</b>	<b>arr</b>	<b>arr</b>	<b>Corbin</b>	<b>CBB</b>	<b>340</b>	<b>01</b>	<b>9:00</b>	<b>MWF</b>		<b>CBB</b>	<b>113</b>	
	<b>91</b>	<b>arr</b>	<b>arr</b>	<b>Corbin</b>	<b>CBB</b>	<b>340</b>	<b>02</b>	<b>10:00</b>	<b>MWF</b>		<b>CBB</b>	<b>113</b>	
	<b>92</b>	<b>arr</b>	<b>arr</b>	<b>Corbin</b>	<b>CBB</b>	<b>340</b>	<b>03</b>	<b>11:00</b>	<b>MWF</b>		<b>CBB</b>	<b>113</b>	
							<b>04</b>	<b>2:00-3:15</b>	<b>MW</b>		<b>CBB</b>	<b>113</b>	
							<b>05</b>	<b>3:30-4:45</b>	<b>MW</b>		<b>CBB</b>	<b>113</b>	
<b>130:186</b>	<b>Studies in Experiential Learning -- 3 hrs.</b>						<b>Eve</b>	<b>06</b>	<b>6:00-8:50</b>	<b>M eve</b>		<b>CBB</b>	<b>113</b>
	Prerequisites: admission to the CBA; 60 hours of credit; written consent of instructor.						<b>Eve</b>	<b>07</b>	<b>6:00-8:50</b>	<b>T eve</b>		<b>CBB</b>	<b>113</b>
	<b>90</b>	<b>arr</b>	<b>arr</b>	<b>Corbin</b>	<b>CBB</b>	<b>340</b>	<b>Eve</b>	<b>08</b>	<b>6:00-8:50</b>	<b>W eve</b>		<b>CBB</b>	<b>113</b>
							<b>Eve</b>	<b>09</b>	<b>6:00-8:50</b>	<b>Th eve</b>		<b>CBB</b>	<b>113</b>
<b>130:191g</b>	<b>Marketing Strategy -- 3 hrs.</b>						<b>150:100</b>	<b>Legal and Social Environment of Business -- 3 hrs.</b>					
	Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing.							Prerequisite: junior standing.					
	<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.</b>							<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 944; 946.</b>					
	<b>01</b>	<b>9:30-10:45</b>	<b>TTh</b>	<b>Iyer</b>	<b>CBB</b>	<b>126</b>	<b>01</b>	<b>8:00</b>	<b>MWF</b>	<b>Rodriguez</b>	<b>CBB</b>	<b>131</b>	
	<b>02</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>Iyer</b>	<b>CBB</b>	<b>126</b>	<b>02</b>	<b>8:00-9:15</b>	<b>TTh</b>	<b>Rodriguez</b>	<b>CBB</b>	<b>125</b>	
<b>130:198</b>	<b>Independent Study -- 1-6 hrs.</b>						<b>03</b>	<b>9:00</b>	<b>MWF</b>	<b>Noonan-Day</b>	<b>CBB</b>	<b>131</b>	
	Prerequisites: 130:101; 920:024 or 920:053; junior standing; written consent of department head. This course is not accepted for credit toward the Marketing major, but can be used as a university elective.						<b>04</b>	<b>10:00</b>	<b>MWF</b>	<b>Noonan-Day</b>	<b>CBB</b>	<b>131</b>	
	<b>01</b>	<b>arr</b>	<b>arr</b>	<b>Sheffet</b>	<b>CBB</b>	<b>337</b>	<b>05</b>	<b>11:00</b>	<b>MWF</b>	<b>Noonan-Day</b>	<b>CBB</b>	<b>131</b>	
<b>130:263</b>	<b>Marketing Management -- 3 hrs.</b>						<b>06</b>	<b>12:30-1:45</b>	<b>TTh</b>	<b>McAdams</b>	<b>CBB</b>	<b>125</b>	
	Prerequisite: written consent of MBA Director. Meets the weeks of November 10-December 19, 2003 and January 12-February 13, 2004.						<b>07</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>McAdams</b>	<b>CBB</b>	<b>125</b>	
<b>Eve</b>	<b>01</b>	<b>5:30-9:00</b>	<b>M eve</b>	<b>Rajendran</b>	<b>CBB</b>	<b>131</b>	<b>08</b>	<b>6:00-8:50</b>	<b>M eve</b>		<b>CBB</b>	<b>125</b>	
	<b>+ Saturday Seminar 9:00-12:00 and 1:00-4:00 p.m. 11/22</b>						<b>Eve</b>	<b>09</b>	<b>6:00-8:50</b>	<b>T eve</b>		<b>CBB</b>	<b>125</b>
<b>130:285</b>	<b>Individual Readings -- 1-3 hrs.</b>						<b>Eve</b>	<b>10</b>	<b>6:00-8:50</b>	<b>W eve</b>		<b>CBB</b>	<b>125</b>
	Prerequisites: written consent of MBA Director. May be repeated for a maximum of 4 hours.						<b>Eve</b>	<b>11</b>	<b>6:00-8:50</b>	<b>Th eve</b>		<b>CBB</b>	<b>125</b>
	<b>01</b>	<b>arr</b>	<b>arr</b>	<b>Wilson</b>	<b>CBB</b>	<b>325</b>	<b>Eve</b>	<b>12</b>	<b>6:00-8:50</b>	<b>Th eve</b>		<b>CBB</b>	<b>24</b>
<b>130:297</b>	<b>Practicum -- 1-3 hrs.</b>						<b>150:101</b>	<b>Business Law I -- 3 hrs.</b>					
	Prerequisites: written consent of MBA Director.							Prerequisite: junior standing.					
	<b>01</b>	<b>arr</b>	<b>arr</b>	<b>Wilson</b>	<b>CBB</b>	<b>325</b>		<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 33S; 946.</b>					
<b>130:299</b>	<b>Research -- 1-6 hrs.</b>						<b>01</b>	<b>10:00</b>	<b>MWF</b>	<b>Rodriguez</b>	<b>CBB</b>	<b>125</b>	
	Prerequisites: written consent of MBA Director.						<b>02</b>	<b>11:00</b>	<b>MWF</b>	<b>Rodriguez</b>	<b>CBB</b>	<b>125</b>	
	<b>01</b>	<b>arr</b>	<b>arr</b>	<b>Wilson</b>	<b>CBB</b>	<b>325</b>	<b>150:102</b>	<b>Business Law II -- 2 hrs.</b>					
<b>150 MANAGEMENT</b>								Prerequisite: junior standing.					
The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.								<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.</b>					
Students registering and enrolling for Management courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.							<b>01</b>	<b>1:00</b>	<b>MW</b>	<b>Noonan-Day</b>	<b>CBB</b>	<b>131</b>	
Registration for 100-level courses requires a declared major and 60 credit hours.							<b>Eve</b>	<b>02</b>	<b>6:00-7:50</b>	<b>W eve</b>		<b>CBB</b>	<b>24</b>
<b>Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:</b>							<b>150:105g</b>	<b>Employment and Labor Law -- 3 hrs.</b>					
<b>Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.</b>								Prerequisites: 150:100 or 150:101 or equivalent; junior standing.					
<b>Waiting lists for all 000-level courses will be posted on May 5 in CBB 321B.</b>								<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.</b>					
<b>Waiting lists become invalid at 5:00 p.m. on May 6, 2003.</b>							<b>01</b>	<b>9:30-10:45</b>	<b>TTh</b>	<b>McAdams</b>	<b>CBB</b>	<b>125</b>	
							<b>150:112</b>	<b>Systems Analysis and Design -- 3 hrs.</b>					
								Prerequisites: 150:032; junior standing.					
								<b>Priority for Declared Major: 141.</b>					
							<b>01</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>Roth</b>	<b>CBB</b>	<b>131</b>	
							<b>150:113</b>	<b>Business Communications I -- 3 hrs.</b>					
								Prerequisites: 620:005 or 620:015; junior standing.					
								<b>Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.</b>					
							<b>01</b>	<b>9:00</b>	<b>MWF</b>	<b>Cyphert</b>	<b>CBB</b>	<b>122</b>	
							<b>02</b>	<b>10:00</b>	<b>MWF</b>	<b>Cyphert</b>	<b>CBB</b>	<b>122</b>	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
150:116g	Human Resource Development -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 947.						150:165g	Organizational Behavior -- 3 hrs. Prerequisites: 150:153; 800:072 or 800:092 or equivalent; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 944.						
	01	3:30-4:45	TTh	Mitra	CBB	131		01	10:00	MWF		CBB	221	
								02	11:00	MWF		CBB	221	
150:119g	Leadership and Human Relations -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 351; 35I; 48G; 48O; 48I; 48C; 411 Grads; 947.						150:166g	Staffing -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 947.						
	01	2:00-3:15	MW	Wurtz	CBB	227		01	5:00-6:15	TTh	Wurtz	CBB	227	
	02	3:30-4:45	MW	Wurtz	CBB	227								
150:120	Database Management and Theory -- 3 hrs. Prerequisites: 150:032; 150:080; 150:034 or 810:034; junior standing. Prerequisite or corequisite: 150:112. Priority for Declared MIS majors only: 141.						150:169g	Management Internship -- 1-3 hrs. Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.						
	01	11:00-12:15	TTh	Kaparthi	CBB	109		01	arr	arr	S. Wartick	CBB	231	
	+lab	8:00-9:15	T		CBB	236								
	02	11:00-12:15	TTh	Kaparthi	CBB	109								
	+lab	8:00-9:15	Th		CBB	236								
	03	11:00-12:15	TTh	Kaparthi	CBB	109								
	+lab	9:30-10:45	Th		CBB	236								
150:127	Decision Support Systems -- 3 hrs. Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; 150:153; junior standing. Priority for Declared Major: 141.							Management						
	01	12:30-1:45	TTh	Power	CBB	224		01	arr	arr	S. Wartick	CBB	231	
150:145	Management Information Systems -- 3 hrs. Prerequisites: 150:080 or equivalent; junior standing. May not be taken for credit by MIS majors. Priority for Declared Majors: All CBA except 141; General Studies: 48G; 48O; 48I; 48C; 33S.							Law						
	01	2:00-3:15	TTh	Power	CBB	224		02	arr	arr	McAdams	CBB	247	
150:153	Organizational Management -- 3 hrs. Prerequisite: 2.20 cumulative UNI GPA or higher, or the equivalent; junior standing. Business Sections - Priority for Declared Majors: All CBA. Non-Business Sections - Priority for Declared Majors: Non-CBA.						150:175	Business Policy and Strategy -- 3 hrs. Prerequisites: completion of all other courses in the "business core"; 120:030; 120:031; 130:101; 150:080; 150:100; 150:153; 150:154; 160:151; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; senior standing. For senior business majors. Priority for Declared Majors: All CBA.						
	01	8:00-9:15	TTh	Saia	CBB	122		01	8:00-9:15	TTh	Mattingly	CBB	131	
	02	9:00	MWF		CBB	24		02	9:30-10:45	TTh	Mattingly	CBB	131	
	03	10:00	MWF		CBB	24		03	11:00-12:15	TTh	Saia	CBB	131	
	04	11:00	MWF		CBB	24		04	12:30-1:45	TTh	Saia	CBB	131	
	05	1:00	MWF		CBB	28		05	2:00-3:15	MW	Blockson	CBB	131	
	06	2:00-3:15	MW	Jedlicka	CBB	28		06	2:00-3:15	TTh	Goulet	CBB	24	
Eve	07	3:30-4:45	MW	Jedlicka	CBB	28	07	3:30-4:45	MW	Blockson	CBB	131		
	08	6:00-8:50	M eve	Jedlicka	CBB	28								
	09	6:00-8:50	T eve		CBB	28								
Eve	10	6:00-8:50	Th eve	Damge	CBB	109								
Section 10 for non-business majors only.														
150:154	Operations Management -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.						150:179	Cooperative Education -- 1-3 hrs. Prerequisite: written consent of department head and Cooperative Education Office. For majors only. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.						
	01	2:00-3:15	MW	Das	CBB	332		01	arr	arr				
	02	2:00-3:15	TTh		CBB	332								
	03	3:30-4:45	MW	Das	CBB	332								
	04	3:30-4:45	TTh		CBB	332								
Eve	05	6:00-8:50	W eve		CBB	225								
150:159g	Ethics in Business - 3 hrs. Prerequisite: junior standing. (Same as 650:174; 640:174.) Priority for Declared Majors: All CBA; General Studies; 48G, 48O; 48I; 48C.						150:189	Seminar in International Business -- 3 hrs. Prerequisites: 130:101; 150:153; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 91B.						
	01	8:00-9:15	TTh	Wood	CBB	127		01	2:00	MWF		CBB	121	
	02	9:30-10:45	TTh	Wood	CBB	127								
150:161	Supply Chain and Purchasing -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.						150:249	Management Information Systems Concepts -- 3 hrs. Prerequisite: written consent of MBA Director. Meets November 10-December 19, 2003 and January 12-February 13, 2004.						
	01	12:30-1:45	TTh	Spencer	CBB	121		Eve	01	5:30-9:00	W eve	Wilson	CBB	224
	02	2:00-3:15	TTh	Spencer	CBB	121		+ Saturday Seminar, 9:00-12:00 and 1:00-4:00 p.m. 12/13						
150:163	Managerial Problem Solving -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.						150:250	Strategic Planning and Organization Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Should be taken the first semester of study. Meets the weeks of August 25-November 7.						
	01	12:30-1:45	TTh	G.F. Smith	CBB	227		Eve	01	5:30-9:00	T eve	Goulet/Moussavi	CBB	131
	02	2:00-3:15	TTh	G.F. Smith	CBB	227		+ All-day introduction session 9:00-5:00 p.m. F 9/5 or Sat 9/6						
150:164	Quality Management -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.						150:274	Statistical and Quantitative Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Meets the weeks of August 25-November 7.						
	01	9:30-10:45	TTh	Spencer	CBB	28		Eve	01	5:30-9:00	Th eve	Mitra	CBB	224
								+ 5:30-9:00 M eve 9/29						

Fall 2003

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
---------	-----	------	------	-------	------	----	---------	-----	------	------	-------	------	----

4



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:280	Topics in Management -- 1-3 hrs. Prerequisite: written consent of MBA Director. May be repeated for maximum of 6 hours. Anticipated typical credit of 1 hour.						160:151g	Corporation Finance -- 3 hrs. Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Mathematics majors who have successfully completed 800:060 and 800:061 may enroll with the written consent of department head. Graduate students completing this course will be required to complete a graded written case covering financial management and capital budgeting. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
Eve	Legal Issues in Contemporary Business Meets 11/13, 11/20, 12/11, 1/15, and 1/22. 13 5:30-8:30 Th eve Noonan-Day				CBB	131	01	9:00	MWF		Giarusso	CBB	225
Eve	Problem Solving for Managers Meets 8/25, 9/8, 9/22, 10/6, and 10/20. 18 5:30-8:30 M eve G.F. Smith				CBB	131	02	9:30-10:45	TTh		Zaman	CBB	229
150:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director. May be repeated for a maximum of 4 hours.						03	10:00	MWF		Giarusso	CBB	225
	01	arr	arr	Wilson	CBB	325	04	11:00	MWF		Rappaport	CBB	122
150:286	Studies in Information Technology -- 3 hrs. Prerequisite: approval of MAcc Coordinator. 01 3:30-4:45 TTh Power							05	12:00	MWF	Giarusso	CBB	229
150:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director. 01						06	1:00	MWF		Rappaport	CBB	229
150:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director. 01						07	2:00	MWF		Giarusso	CBB	229
							Eve	08 5:30-6:45	TTh eve		Sparks	CBB	126
160 FINANCE							160:152g	Principles of Investments -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.								01	8:00-9:15	TTh	Jiang	CBB	24
Students registering and enrolling for Finance courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.								02	2:00-3:15	MW	Followill	CBB	320
Registration for 100-level courses requires a declared major and 60 credit hours.							160:155	Advanced Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 160:161; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:								01	12:30-1:45	TTh	Zaman	CBB	229
Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.							160:156	Topics in Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing; plus the following prerequisites for the particular section. Course, but not specific section, may be repeated. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
Waiting lists for all 000-level courses will be posted on May 5 in CBB 321B.								Options/Futures Prerequisites: C- or better in 160:151; 160:152. 0311:00-12:15 TTh Jiang CBB 229					
Waiting lists become invalid at 5:00 p.m. on May 6, 2003.							160:158g	International Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
160:055	Personal Financial Planning and Asset Management -- 3 hrs.						01	12:00	MWF		Wyatt	CBB	224
	01	9:00	MWF	Thompson	CBB	125	160:161	Intermediate Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	02	9:00	MWF	Rappaport	CBB	229	01	12:30-1:45	TTh		Johnson	CBB	126
	03	11:00	MWF	Thompson	CBB	229	02	2:00-3:15	TTh		Johnson	CBB	126
160:140	Principles of Real Estate -- 3 hrs. Prerequisite: junior standing. Not intended as pre-license course for sales personnel. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 924.						160:162	Risk Management and Insurance -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	12:25-1:50	TTh	Cox	CBB	225	01	2:00	MWF		Thompson	CBB	125
Eve	Section 01 will not meet the weeks of December 9-19. 02 5:30-8:20 Th eve Himschoot						160:179	Cooperative Education in Finance -- 1-3 hrs. Prerequisites: 3.00 cumulative UNI GPA; written consent of department head and Cooperative Education Office. Offered on credit/no credit basis only.					
160:142	Real Estate Appraisal and Investment -- 3 hrs. Prerequisites: 160:140; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						01	arr	arr		Followill	CBB	308
	01	9:25-10:50	TTh	Cox	CBB	24	160:186	Studies in Portfolio Management -- 1 hr. Prerequisite: written consent of instructor.					
Eve	Section 01 will not meet the weeks of December 9-19. 02 5:30-8:20 Th eve Riggs						01	2:00	F		Zaman	CBB	320
160:150g	Commercial Bank Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						160:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director.					
	01	9:00	MWF	Wyatt	CBB	224	01	arr	arr		Wilson	CBB	325
	02	10:00	MWF	Wyatt	CBB	224	160:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director.					
							01	arr	arr		Wilson	CBB	325
							160:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director.					
							01	arr	arr		Wilson	CBB	325

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>170 POSTSECONDARY EDUCATION: STUDENT AFFAIRS</b>							<b>200:030 Dynamics of Human Development -- 3-4 hrs.</b>						
							Prerequisite: sophomore standing. Corequisite: 200:017.						
							<b>STUDENTS NEEDING CREDIT IN 200:017 SHOULD REGISTER FOR 4 HOURS OF CREDIT. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.</b>						
<b>170:050</b>	<b>Career Decision Making -- 2 hrs.</b>						01	8:00-9:15	TTh		Al-Mabuk	SEC	422
	01 1:00 TTh Vinton				LNG	365	Section 01 is ONLY for University Honors students.						
	02 2:00 MW Marchesani				LNG	308	02	8:00-9:15	TTh		L. Brown	SEC	420
Section 02 recommended for freshman and sophomores.							03	8:00-9:15	TTh		Shikwambi	SEC	322
<b>170:055</b>	<b>Strategies for Academic Success -- 2 hrs.</b>						Section 03 is ONLY for elementary education majors.						
	Prerequisite: written consent of instructor.						04	9:00	MWF		Farstad	SEC	420
	01 9:00 TTh Peters				SEC	182	Section 04 is ONLY for secondary education majors.						
<b>170:218</b>	<b>Organization and Governance of Postsecondary Education -- 3 hrs.</b>						05	9:30-10:45	TTh		L. Brown	SEC	420
	Prerequisite: written consent of department head.						06	10:00	MWF		Farstad	SEC	420
	01 5:00-7:50 T				SEC	528	07	11:00	MWF		Farstad	SEC	420
<b>170:222</b>	<b>Communication and Leadership in Postsecondary Education -- 3 hrs.</b>						Section 07 is ONLY for elementary education majors.						
	Prerequisite: graduate standing; written consent of instructor.						08	11:00-12:15	TTh			SEC	425
	01 5:00-7:50 W				SEC	528	Section 08 is ONLY for elementary education majors.						
<b>170:250</b>	<b>Teaching in College -- 3 hrs.</b>						09	11:00-12:15	TTh		Deemer	SEC	323
	Prerequisite: written consent of instructor.						Section 09 is ONLY for secondary education majors.						
	01 5:00-7:50 Th Brown				SEC	528	10	12:30-1:45	TTh		Peters	SEC	425
<b>170:260</b>	<b>History and Philosophy of Higher Education -- 3 hrs.</b>						Section 10 is ONLY for elementary education majors.						
	Prerequisite: written consent of instructor.						11	12:30-1:45	TTh		Deemer	SEC	323
	01 5:00-7:50 Th				SEC	303	Section 11 is ONLY for secondary education majors.						
<b>170:264</b>	<b>Introduction to Student Affairs -- 3 hrs.</b>						12	12:30-1:45	MW		Freedman	SEC	420
	Prerequisite: written consent of instructor.						13	2:00-3:15	MW		Freedman	SEC	420
	01 5:00-7:50 M				SEC	528	Section 13 is only for secondary education majors.						
<b>170:266</b>	<b>Administration of Student Affairs -- 3 hrs.</b>						<b>200:086 Studies in Classroom Discipline -- 1 hr.</b>						
	Prerequisites: 170:218; 170:264; written consent of instructor.						Corequisites: 200:128 and 200:148. Students registering for 200:086 must register for the same section of 200:128 and 200:148.						
	01 5:00-7:50 M Romanin/Hanish				SEC	406	01	arr	arr		Henning		
<b>170:285</b>	<b>Readings in Postsecondary Education -- 1-3 hrs.</b>						02	arr	arr		Henning		
	Prerequisite: written consent of instructor.						03	arr	arr		Gabriele		
	01 arr arr Waggoner				SEC	508	04	arr	arr				
	02 arr arr Bair				SEC	524	05	arr	arr		Gable		
<b>170:290</b>	<b>Practicum in Postsecondary Education -- 3 hrs.</b>						06	arr	arr		Joram		
	Prerequisite: written consent of instructor. Offered on credit/no credit basis only. May be repeated for maximum of 6 hours.						07	arr	arr		Gable		
	03 arr arr				SEC	508	08	arr	arr		Joram		
<b>170:297</b>	<b>Practicum: College Teaching -- 3 hrs.</b>						09	arr	arr				
	Prerequisite: written consent of instructor.						10	arr	arr				
	02 arr arr				SEC	508	<b>200:109g Development of Young Children -- 3 hrs.</b>						
<b>170:299</b>	<b>Research -- 1-3 hrs.</b>						Prerequisite: junior standing.						
	Prerequisite: written consent of instructor.						01	12:30-1:45	TTh		Heston	SEC	325
	01 arr arr Waggoner				SEC	512	02	2:00-3:15	TTh		Heston	SEC	325
	02 arr arr Bair				SEC	524	<b>Eve 03 6:00-8:50 W eve Heston SEC 325</b>						
<b>190 EDUCATION, INTERDEPARMENTAL</b>							<b>200:116g Psychology of Adolescence -- 2 hrs.</b>						
<b>190:300</b>	<b>EdD Post Comprehensive Registration -- 0 hrs.</b>						Prerequisites: 200:030 or equivalent; junior standing.						
	01 arr arr						01	1:00-2:50	T		L. Brown	SEC	420
<b>190:301</b>	<b>Context of Contemporary Education -- 3 hrs.</b>						<b>Eve 02 6:00-7:40 M eve Nelson SEC 422</b>						
	Prerequisites: 260:234; doctoral status or written consent of college dean.						<b>200:118g Mental Health in the Classroom -- 3 hrs.</b>						
	01 5:00-7:50 T J. Smith				SEC	321	Prerequisites: 200:030 or equivalent; junior standing.						
<b>190:306</b>	<b>Inquiry and Educational Practices -- 3 hrs.</b>						01	9:30-10:45	TTh		Scott	SEC	422
	Prerequisites: 250:205; an upper-division course in statistical methods; doctoral status or written consent of college dean.						<b>200:128 Field Experience: Teacher as Change Agent -- 1 hr.</b>						
<b>Eve</b>	<b>01 6:00-8:50 Th eve Boody SEC 321</b>						Prerequisites: 200:017; 200:030; or equivalents. Corequisites: 200:148; 250:150. Offered on credit/no credit basis only. (Formerly 200:018.)						
<b>190:389</b>	<b>Dissertation Seminar -- 1 hr.</b>						REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						
	Prerequisite: written consent of advisor. Offered on credit/no credit basis only.						Meets same one hour daily for four weeks by arrangement at Price Laboratory School. Elementary Education majors must reserve one hour between 8:30-3:00; Middle School/Secondary Education majors must reserve one of the following hours: 8:00-8:44; 8:48-9:34; 9:38-10:22; 10:26-11:10; 11:14-11:58; 12:48-1:32; 1:36-2:20; 2:24-3:08. The first meeting is 3:00-5:00 Tuesday, September 9, at Price Laboratory School Auditorium. <u>ATTENDANCE IS REQUIRED.</u>						
	01 5:00 Th Smaldino				SEC	205	<b>STUDENTS NEEDING CREDIT IN 200:128 AND 200:148 SHOULD REGISTER FOR 4 HOURS OF 200:148. DO NOT REGISTER FOR 200:128.</b>						
<b>200 EDUCATIONAL PSYCHOLOGY</b>							11	4:00	Th		Oakland	SEC	247
<b>200:017</b>	<b>Field Experience: Exploring Teaching -- 1 hr.</b>						Section 11 is for students who are not taking 200:148. First class starts first week of semester.						
	Corequisite: 200:030. Offered on credit/no credit basis only. Students must arrange for ONE 4-hour block at ONE of the following time periods: 8-12 M-F or 12-4 M-W. Students are REQUIRED to attend a 1 ½ hour orientation session. Times for these sessions are 3:30-5:00 p.m. Tuesday, September 2 or 8:00-9:30 a.m. or 3:30-5:00 p.m. Wednesday, September 3 in SEC 244/245.						12	arr	arr		Oakland		
	<b>STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS OF 200:030. DO NOT REGISTER FOR 200:017.</b>						Section 12 requires written consent of instructor. First class starts first week of semester.						
	Sections 14 and 15 are for students not taking 200:030.						<b>200:139g Psychology of Personality, Education -- 3 hrs.</b>						
14	4:00 T L. Brown				SEC	247	Prerequisite: junior standing.						
15	4:00 T Freedman				SEC	247	<b>Eve</b>	<b>01 6:30-9:20 W eve Scott SEC 422</b>					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>200:148</b>	<b>Learning and Instruction in Classroom Contexts -- 3-4 hrs.</b>						<b>210 ELEMENTARY, EARLY CHILDHOOD, AND MIDDLE LEVEL EDUCATION</b>						
	Prerequisites: 200:017; 200:030; or equivalents. Prerequisite or corequisite: 250:150. Corequisite: 200:128. (Formerly 200:040.)						Students must have a UNI and cumulative GPA of 2.5 or better in order to register for courses in Elementary, Early Childhood, or Middle Level Education.						
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						<b>210:120</b>	<b>Elementary Classroom Management -- 3 hrs.</b>					
	<b>STUDENTS NEEDING CREDIT IN 200:128 SHOULD REGISTER FOR 4 HOURS OF CREDIT. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.</b>							Prerequisite: 210:150 or 210:152. Corequisites: 210:161; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience.					
	01	8:00-9:15 +3:00 +arr	MW T	Henning	SEC SEC	421 247		REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	02	9:30-10:45 +3:00 +arr	MW T	Henning	SEC SEC	421 247	01	8:00-10:50 +8:00-10:50 +Friday arr	M W		Erpelding Betterton	SEC SEC	121 116
	03	9:30-10:45 +3:00 +arr	TTh T	Gabriele	SEC SEC	406 247	<b>210:120:01 and 230:116:03 are combined sections. Students registering for 210:120:01 will also receive credit in 230:116:03. This section is for 6 credit hours.</b>						
	04	11:00-12:15 +3:00 +arr	MW T		SEC SEC	322 247	02	8:00-10:50 +F arr	T		McClain	SEC	421
	05	11:00-12:15 +3:00 +arr	TTh T	Gable	SEC SEC	421 247	03	8:00-10:50 +F arr	W		Ehmen	SEC	121
	06	12:30-1:45 +3:00 +arr	MW T	Joram	SEC SEC	323 247	04	12:00-2:50 +F arr	M		McClain	SEC	121
	07	12:30-1:45 +3:00 +arr	TTh T	Gable	SEC SEC	421 247	05	12:00-2:50 +F arr	W			SEC	121
	08	2:00-3:15 +3:00 +arr	MW T	Joram	SEC SEC	323 247	<b>Eve</b>	<b>06 5:30-8:20</b>	<b>M eve</b>		<b>Trent</b>	<b>SEC</b>	<b>121</b>
	09	5:00-7:50 +3:00 +arr	M T		SEC SEC	425 247							
	10	5:00-7:50 +3:00 +arr	T T		SEC SEC	425 247	<b>210:121 g</b>	<b>Infant and Toddler Care and Education -- 3 hrs.</b>					
								Prerequisites: 200:109; junior standing. A 20-clock hour laboratory experience with infants and toddlers is included in this course.					
<b>200:173 g</b>	<b>Behavior Disorders in Children -- 3 hrs.</b>						01	3:30-4:45	TTh		May	SEC	120
<b>Eve</b>	<b>01 6:30-9:20</b>		<b>Th eve</b>	<b>Scott</b>	<b>SEC</b>	<b>422</b>	02	5:00-7:50	Th		May	SEC	120
<b>200:176 g</b>	<b>Learning and Behavioral Problems in Education -- 3 hrs.</b>						<b>210:122</b>	<b>Classroom Management: Middle Level -- 3 hrs.</b>					
<b>Eve</b>	<b>01 6:30-9:20</b>		<b>Th eve</b>	<b>Wilson</b>	<b>SEC</b>	<b>322</b>		Prerequisite: 210:150 or 210:152. Corequisites for Elementary/Middle Level Education Dual Majors: 210:161; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience. Students are pre-approved for this course.					
<b>200:180 g</b>	<b>Community Service: Academic Skills Achievement Center -- 2 hrs.</b>							REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	Prerequisite: junior standing or written consent of department head. May be repeated once for credit. A variety of sites and opportunities are available. Contact Karen McNeil, UNI-CUE, 433-1220, for more information.						01	12:30-1:45	TTh		Schumacher-Douglas	SEC	306
	01	arr	arr	Means			<b>210:123 g</b>	<b>Expressive Arts in the Elementary School -- 3 hrs.</b>					
<b>200:188 g</b>	<b>Current Approaches to Multicultural Education -- 3 hrs.</b>							Prerequisite: junior standing.					
<b>Eve</b>	<b>01 6:00-8:50</b>		<b>T eve</b>		<b>SEC</b>	<b>420</b>	01	8:00-9:15	TTh		Heitzman	PLS	42
<b>200:214</b>	<b>Foundations of Instructional Psychology -- 3 hrs.</b>						02	9:30-10:45	TTh		Tallakson	PLS	106
	01	2:00-4:50	W	Gabriele	SEC	406	03	11:00-12:15	TTh		Heitzman	PLS	42
	02	5:00-7:50	T	Joram	SEC	323	04	12:30-1:45	TTh		Strichter	PLS	106
<b>200:220</b>	<b>Educational Psychology: Classroom Strategies -- 3 hrs.</b>						05	2:00-3:15	TTh		Heitzman	PLS	42
	Prerequisites: 200:214 or written consent of department head.						06	5:00-7:50	M		Heitzman	PLS	42
	01	5:00-7:50	T	Gable	SEC	421	<b>210:130 g</b>	<b>Guidance and Instruction in Early Childhood Education -- 3-5 hrs.</b>					
<b>200:235</b>	<b>Theories of Human Development -- 3 hrs.</b>							Prerequisites: 210:151; junior standing. Corequisite: 210:192 required or student will be dropped from the class. Must have two 2-hour time blocks for placement in sites.					
<b>Eve</b>	<b>01 6:00-8:50</b>		<b>M eve</b>	<b>Al-Mabuk</b>	<b>SEC</b>	<b>421</b>		<b>STUDENTS NEEDING CREDIT IN 210:192 SHOULD REGISTER FOR 5 HOURS OF CREDIT. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.</b>					
<b>200:240</b>	<b>Introduction to School Psychology -- 3 hrs.</b>						0111	00-12:15 +3:30-4:45 +arr	TTh W		Finkelstein Finkelstein	SEC SEC	120 121/122
	This course will be broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off campus.						02	2:00-3:15 +3:30-4:45 +arr	TTh W		Uhlenberg Finkelstein	PLS SEC	101 121/122
<b>Eve</b>	<b>01 5:30-8:20</b>		<b>Th eve</b>		<b>CET</b>	<b>202</b>	03	5:00-7:50 +3:30-4:45 +arr	W W		Zan Finkelstein	SEC SEC	121 121/122
<b>200:291</b>	<b>Internship in School Psychology -- 2-6 hrs.</b>						<b>210:135 g</b>	<b>Middle Level Socialization and Instruction -- 3 hrs.</b>					
	Prerequisite: written consent of department head.							Prerequisites: 200:148; 200:116; junior standing.					
	01	arr	arr				01	2:00-3:15	MW		Schneider	SEC	306
<b>200:299</b>	<b>Research -- 2-6 hrs.</b>						02	3:30-4:45	MW		Schneider	SEC	306
	Prerequisite: written consent of department head.						<b>210:143 g</b>	<b>Applications in Elementary Social Studies Teaching -- 3 hrs.</b>					
	01	arr	arr	Wilson	SEC	617		Prerequisites: 210:164; junior standing.					
	Section 01 is for MAE students ONLY.						01	9:30-10:45	TTh		Nielsen	SEC	127
	02	arr	arr	Wilson	SEC	617							
	Section 02 is for EdS; School Psychology students ONLY												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>210:149g</b>	<b>Child, Family, School and Community Relationships -- 3 hrs.</b>						<b>210:221</b>	<b>Analysis and Design of Curriculum for Young Children -- 3 hrs.</b>					
	Prerequisite: junior standing. Emphasis on preschool-kindergarten level. This course requires 15 hours of participation in school and/or community settings.							This course is broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus. Registration is limited to early childhood graduate students.					
<b>Eve</b>	<b>01</b>	9:30-10:45	TTh	Holmes	SEC	120	<b>Eve</b>	<b>01</b>	6:00-8:50	M eve	Edmiaston	CBB	122
<b>Eve</b>	<b>02</b>	6:00-8:50	T eve	Fitzgerald	SEC	120							
	<b>03</b>	6:00-8:50	W eve	Fitzgerald	SEC	120	<b>210:225</b>	<b>Advanced Constructivist Education -- 3 hrs.</b>					
<b>210:150g</b>	<b>Middle Level Curriculum -- 3 hrs.</b>							Prerequisites: 210:155; 210:221.					
	Prerequisites: 200:148; 200:116; junior standing; also appropriate for upper elementary.						<b>01</b>	4:00-6:50	M	DeVries	SEC	111	
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						<b>210:270</b>	<b>Recent Developments in Middle Level Curriculum -- 3 hrs.</b>					
<b>01</b>	2:00-3:15	TTh	Schumacher-Douglas	SEC	306			This course is broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.					
<b>210:151g</b>	<b>Early Childhood Curriculum Development and Organization -- 3 hrs.</b>						<b>Eve</b>	<b>01</b>	6:00-8:50	M eve	Schneider	PLS	252
	Prerequisite: junior standing. This course requires 15 hours of participation in school and/or community settings.						<b>210:299</b>	<b>Research -- 1-6 hrs.</b>					
<b>01</b>	11:00-12:15	TTh	Holmes	SEC	320			Prerequisite: written consent of instructor.					
<b>02</b>	12:30-1:45	TTh	Holmes	SEC	120		<b>01</b>	arr	arr				
<b>03</b>	5:00-7:50	M	Bromwich	PLS	101		<b>210:352</b>	<b>Curriculum Theory and Development -- 3 hrs.</b>					
<b>210:152g</b>	<b>Elementary Curriculum -- 3 hrs.</b>							This course is offered on-line. Students must have access to the World Wide Web.					
	Prerequisite: Completion of Level I of the Professional Education Requirements -- Elementary Education; junior standing. Prerequisite or corequisite: Level 2 of the Professional Education Requirements.						<b>01</b>	arr	Daily	Nielsen			
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						<b>210:397</b>	<b>Practicum in Curriculum and Instruction -- 2-4 hrs.</b>					
<b>01</b>	9:00	MWF	Ensworth	PLS	106			Prerequisites: 210:352; written consent of instructor. May be repeated for a maximum of 4 hours.					
<b>02</b>	10:00	MWF	Ensworth	PLS	106		<b>01</b>	arr	arr				
<b>03</b>	11:00	MWF	Ensworth	PLS	106			<b>220 SPECIAL EDUCATION</b>					
<b>04</b>	11:00-12:15	TTh	May	SEC	116			100-level courses are restricted to specific majors and minors.					
	+F arr						<b>220:050</b>	<b>Introduction to Exceptional Persons -- 3 hrs.</b>					
<b>Eve</b>	<b>05</b>	1:00	MWF	Ensworth	PLS	106	<b>01</b>	5:00-7:50	T	Little	SEC	252	
	<b>06</b>	6:00-8:50	T eve	Weih	SEC	182		<b>220:140g</b>					
	+F arr							<b>Home Intervention Services to Infants and Toddlers with Disabilities and Their Families -- 3 hrs.</b>					
<b>210:161</b>	<b>Teaching Elementary School Science -- 3 hrs.</b>							Prerequisites: 220:050; 220:174; junior standing; written consent of department head. Corequisite: 220:192:29.					
	Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience.						<b>01</b>	3:00-5:50	M	Raschke	SEC	120	
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						<b>220:142g</b>	<b>Classroom Instructional Management for Students with Mild Disabilities (K-6) -- 3 hrs.</b>					
<b>01</b>	8:00-9:15	TTh	Stefanich	SEC	122			Prerequisites: 220:150; junior standing. Corequisites: 220:146 and 220:192:16. Seminar Wednesday, 4:30 p.m.					
	+F arr						<b>01</b>	5:00-7:50	M	Kohler	SEC	306	
<b>02</b>	9:30-10:45	TTh	McCartney	SEC	121		<b>220:146g</b>	<b>Methodology and Assessment for Students with Mild Disabilities (K-6) -- 3 hrs.</b>					
	+F arr							Prerequisites: 220:174; junior standing; written consent of department head..					
<b>03</b>	9:30-10:45	TTh	Stefanich	SEC	122			Corequisites: 220:142 and 220:192:16 or 18. Seminar Wednesday, 4:30 p.m.					
	+F arr						<b>01</b>	5:00-7:50	W	Staples	SEC	182	
<b>04</b>	11:00-12:15	TTh	Stefanich	SEC	122		<b>220:147g</b>	<b>Methodology and Assessment for Students with Mild Disabilities (7-12) -- 3 hrs.</b>					
	+F arr							Prerequisites: 220:174; junior standing; written consent of department head.					
<b>05</b>	12:30-1:45	TTh	Christensen	SEC	121			Corequisite: 220:192:17 or 19. Seminar Tuesday, 4:30 p.m.					
	+F arr							This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-722-1746, if attending a site off-campus.					
<b>06</b>	2:00-3:15	TTh	Christensen	SEC	121		<b>01</b>	5:00-7:50	W	Sitlington	SEC	130C	
	+F arr						<b>220:150</b>	<b>Meeting the Needs of Diverse Learners in Classrooms -- 2 hrs.</b>					
<b>07</b>	3:30-4:45	TTh	Christensen	SEC	121			Prerequisites: 200:030. K-12 non-education students must have written consent of department head.					
	+F arr						<b>01</b>	9:00-10:40	M	Kliwer	SEC	129	
<b>210:164</b>	<b>Teaching Elementary School Social Studies -- 3 hrs.</b>						<b>02</b>	11:00-12:40	M	Kliwer	SEC	129	
	Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:161; 230:116; 800:134. Students will be expected to be available for a one-week field experience.						<b>03</b>	1:00-2:40	M	Kliwer	SEC	129	
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						<b>04</b>	1:00-2:40	T	Kohler	SEC	129	
<b>01</b>	8:00-9:15	TTh	Ehmen	SEC	113		<b>05</b>	1:00-2:40	W	Hendrickson	SEC	129	
	+F arr							Sections 01, 02, 03, 04, and 05 for Elementary Education students ONLY.					
<b>02</b>	9:30-10:45	TTh	Smith	LIB	124		<b>06</b>	1:00-2:40	M		SEC	252	
	+F arr						<b>07</b>	5:00-6:40	T	Staples	SEC	129	
<b>03</b>	11:00-12:15	TTh	McCartney	SEC	121		<b>08</b>	5:00-6:40	Th		SEC	129	
	+F arr							Sections 06, 07, 08 are for Secondary Education students ONLY.					
<b>04</b>	12:30-1:45	TTh	McCartney	SEC	122		<b>09</b>	5:00-6:40	W		SEC	129	
	+F arr							Section 09 for Elementary Education students ONLY.					
<b>05</b>	2:00-3:15	TTh	McCartney	SEC	122		<b>220:151g</b>	<b>Vocational and Transition Programming for Individuals with Disabilities -- 3 hrs.</b>					
	+F arr							Prerequisites: 220:174; junior standing.					
<b>06</b>	5:00-7:50	W		SEC	122		<b>01</b>	5:00-7:50	M	Sitlington	SEC	129	
	+F arr												
<b>210:192g</b>	<b>Experience -- 2-4 hrs.</b>												
	Prerequisite: successful completion of 200:017 and 200:128; junior standing.												
	Corequisite: 210:130. Must have two 2-hour time blocks for placement in sites. May be taken only twice for credit in the same area.												
	<b>STUDENTS NEEDING CREDIT IN 210:192 AND 210:130 SHOULD REGISTER FOR 5 HOURS OF 210:130. DO NOT REGISTER FOR 210:192G.</b>												
<b>210:201</b>	<b>Issues and Trends in Curriculum -- 3 hrs.</b>												
	Prerequisite: written consent of instructor. This course will be via WebCT. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if part of the off-campus Cohort. Registration is for Elementary Education Graduate Cadre members.												
<b>Eve</b>	<b>01</b>	6:00-8:50	T eve	Erpelding	WebCT								

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
220:167g	Overview of Education of Students with Mental Disabilities -- 2 hrs. Prerequisites: 220:050 or 220:150; junior standing.					
	01	3:00-4:50	M		SEC	129
220:170g	Educational Management in Special Education -- 3 hrs. Prerequisites: 220:050; junior standing; written consent of department head. Corequisites: 220:174; 220:192:01, 02, 03.					
	01	1:00-2:15	MW	Etscheidt	SEC	182
220:174g	Assessment and Instruction for Students with Mild Disabilities -- 3 hrs. Prerequisites: 220:150; junior standing; written consent of department head. Corequisites: 220:170; 220:192:01, 02, 03.					
	01	1:00-2:15	TTh	Miller	SEC	182
220:183g	Teaching Secondary-Level Students with Severe Disabilities -- 3 hrs. Prerequisites: 220:167; 220:174; junior standing; written consent of department head. Corequisite: 220:192:26 or written consent of instructor. Seminar Thursday, 3:30 p.m.					
	01	5:00-7:50	Th	Agran	SEC	182
220:184g	Professional Interdisciplinary Relationships in Special Education I -- 3 hrs. Prerequisites: 220:050 or 220:150; junior standing.					
	01	5:00-7:50	Th	Hendrickson	SEC	116
220:192g	Experience in Special Education -- 2-3 hrs. Prerequisites: junior standing; written consent of instructor. May be repeated in different areas for up to 12 hours. Phase I Tutorial sections 1, 2, and 3 offered credit/no credit basis only.					
	Phase I Tutorial Seminars Monday and Wednesday, 2:15-3:00 p.m., SEC 182.					
	Behavior Disorders, Learning Disabilities, Mild/Moderate, K-6					
	01	Daily	arr	Etscheidt	SEC	131B
	Behavior Disorders, Learning Disabilities, Mild/Moderate, 7-12					
	02	Daily	arr	Etscheidt	SEC	131B
	Mental Disabilities, Mild/Moderate/Severe/Profound					
	03	Daily	arr	Etscheidt	SEC	131B
	Phase II Tutorial: Small Group Experience Note: Seminars are ½ hour prior to methods course class time.					
	Behavior Disorders, K-6 Practicum: ½ day experience AM/PM. Seminar Wednesday, 4:30 p.m.					
	16	Daily	arr	Kohler	SEC	131B
	Behavior Disorders, 7-12 Practicum: ½ day experience AM ONLY. Seminar Tuesday, 4:30 p.m.					
	17	Daily	arr	Sitlington	SEC	131B
	Learning Disabilities, K-6 Practicum: ½ day experience AM/PM. Seminar Wednesday, 4:30 p.m.					
	18	Daily	arr	Staples	SEC	131B
	Learning Disabilities, 7-12 Practicum: ½ day experience AM ONLY. Seminar Tuesday, 4:30 p.m.					
	19	Daily	arr	Sitlington	SEC	131B
	Severe Disabilities, 7-12 Practicum: ½ day experience AM/PM. Seminar Thursday, 3:30 p.m.					
	26	Daily	arr	Agran	SEC	131B
	Early Childhood Special Education, Birth to Age 3					
	29	Daily	arr	Raschke	SEC	153
220:240	Collaborative Consultation I: The Relationship -- 3 hrs. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off campus.					
	01	5:00-7:50	M	Little	SEC	130C
220:260	Special Education Law and Policy -- 3 hrs. Prerequisite: graduate standing; written consent of department head.					
Eve	01	6:00-9:00	M eve	Etscheidt	SEC	182
220:289	Seminar: Critical Issues in Special Education -- 3 hrs. Prerequisites: 220:183 or 220:187; 220:192; written consent of department head. May be repeated on different topics for a maximum of 9 hours.					
	01	5:00-7:50	Th	Gallagher	SEC	137
220:290	Practicum Prerequisite: written consent of department head. May be repeated for a maximum of 9 hours.					
	Consultation -- 1-2 hrs. This course will be broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.					
Eve	05	8:00 + arr	M eve	Little	SEC	130C

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	<b>Multicategorical Resource, K-6 – 1-2 hrs.</b> This course will be broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.					
Eve	16	8:00 + arr	M eve	Little	SEC	130C
	<b>Multicategorical Resource, 7-12 – 1-2 hrs.</b> This course will be broadcast on the ICN. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.					
Eve	17	8:00 + arr	M eve	Little	SEC	130C
220:293	<b>Qualitative Research in Special Education Advanced– 3 hrs.</b> Prerequisite: 250:205.					
	01	5:00-7:50	W	Gallagher	SEC	137
<b>230 LITERACY EDUCATION</b>						
Students must have a UNI and cumulative GPA of 2.5 or better in order to register for most courses in Literacy Education, however, certain courses require a 3.0 GPA as indicated in the course information below.						
230:044	<b>Children's Literature -- 3 hrs.</b>					
	01	8:00-9:15	TTh	Tallakson	PLS	106
	02	9:00	MWF	Marty	LIB	123
	03	9:30-10:45	TTh	Cai	SEC	116
	04	10:00	MWF	Smith	LIB	123
	05	11:00	MWF	Smith	LIB	123
	06	12:30-1:45	TTh	Landis	PLS	42
	07	3:30-4:45	TTh	Marty	LIB	123
Eve	08	6:00-8:50	M eve	Marty	LIB	123
Eve	09	6:00-8:50	W eve	Cai	SEC	116
230:115	<b>Methods of Teaching Early Literacy -- 3 hrs.</b> Prerequisite or corequisite: 230:044.					
	01	9:30-10:45	MW	Steele	SEC	113
	02	9:30-10:45	TTh	Betterton	SEC	113
	03	11:00-12:15	MW	Marty	SEC	113
	04	11:00-12:15	TTh	Heitz	SEC	113
	05	12:30-1:45	MW	Steele	SEC	113
	06	12:30-1:45	TTh	Beed	SEC	113
	07	2:00-3:15	MW	Steele	SEC	113
	08	2:00-3:15	TTh	Heitz	SEC	113
Eve	09	6:00-8:50	M eve	Hoewing	SEC	113
	+F tutoring times to be arranged for Section 09					
Eve	10	6:00-8:50	T eve		SEC	113
230:116	<b>Methods of Teaching Literacy in the Intermediate Grades -- 3 hrs.</b> Prerequisites: junior standing; 230:044; 230:115 (prerequisite or corequisite); completion of Levels I and II of Professional Education requirements.					
	01	8:00-10:50	M	Betterton	SEC	116
	02	8:00-10:50	T	Weih	SEC	303
	03	8:00-10:50	W	Betterton	SEC	116
		+ 8:00-10:50	M	Erpelding	SEC	121
	230:116:03 and 210:120:01 are combined sections. See 210:120:01 for registration information.					
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	04	8:00-10:50	Th	Weih	SEC	303
	05	12:00-2:50	M	Betterton	SEC	116
	06	2:00-4:50	T	Meredith	SEC	116
	07	2:00-4:50	W	Meredith	SEC	116
230:117g	<b>Methods of Teaching Literacy at the Middle and Secondary Levels -- 3 hrs.</b> Prerequisite: junior standing. (Formerly 230:130g.)					
Eve	01	9:30-10:45	TTh	Cryer	PLS	218
	02	6:00-8:50	W eve	Meredith	SEC	113
230:119	<b>Emergent Literacy and Language Development -- 3 hrs.</b> Prerequisites: 230:044 and one of the following: 230:115, 230:116 or 230:117 or written consent of instructor; cumulative and UNI GPA of 3.00 or higher; junior standing. (Formerly 230:111g.)					
	01	9:30-10:45	TTh	Beed	SEC	306
	02	2:00-3:15	TTh	Beed	SEC	406
230:121	<b>Advanced Children's Literature – 3 hrs.</b> Prerequisites: 230:044; cumulative and UNI GPA of 3.00 or higher.					
Eve	01	9:30-10:45	TTh	Landis	PLS	42
	02	6:00-8:50	M eve	Landis	SEC	116
230:140	<b>Assessment and Evaluation of Literacy -- 3 hrs.</b> Prerequisites: 230:044 or 620:165; 230:115, 230:116, or 230:117; 230:119 or 230:121 or written consent of instructor; cumulative and UNI GPA of 3.00 or higher; junior standing. Corequisite: 230:193. Graduate students should not take this course. Priority for undergraduates with the following minors: Literacy Education, Reading Education, English/Language Arts K-6 and Secondary Reading. For undergraduates only.					
	STUDENTS NEEDING CREDIT IN 230:193 SHOULD REGISTER FOR 230:140 FOR 3 HOURS PLUS 1 HOUR OF 230:193.					
	01	9:30-10:45	TTh	Tidwell	SEC	247

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
230:147	Remedial Reading -- 3 hrs. Prerequisites: 230:140; cumulative and UNI GPA of 3.00 or higher; junior standing. Corequisite: 230:192. Priority for undergraduates with the following minors: Literacy Education, Reading Education and Secondary Reading. All other students should go to the College of Education Advising Center, SEC 189.						240:147g	Educational Digital Imaging -- 3 hrs. Prerequisites: junior standing; written consent of instructor.					
Eve	01	12:30-1:45	TTh	Barnes	SEC	144	Eve	01	6:00-8:50	W eve	Donaldson	SEC	127
230:155g	02	6:00-8:50	W eve	Barnes	SEC	144	240:153g	Telecommunications in Education -- 3 hrs. Prerequisites: 240:030 or 240:139; junior standing; written consent of instructor.					
	80	3:30-4:45	TTh	Klinefelter	SEC	306	Eve	01	6:00-8:50	M eve	McDonald	SEC	127
	90	3:30-4:45	TTh	Klinefelter	SEC	306	240:159	Applied Technology Applications -- 3 hrs. 04 2:00-3:15 TTh Zeitz SEC 127					
230:192	Experience in Reading: Tutoring -- 3 hrs. Prerequisites: 230:140; junior standing. Corequisite: 230:147. First day of class is Tuesday, August 26. Students in Sections 01 and 02 must arrive by 3:30 p.m. Students in Section 03 must arrive by 4:30 p.m. Note that times include travel time to field-based sites.						240:160	Media Projects -- 1-4 hrs. Specialized study in independent media projects. Credit to be determined at time of registration; project, credit and evaluation criteria require advance written consent of instructor. May be repeated for credit to a maximum of 4 hours for any section.					
	01	3:00-5:20	MTWTh	Hoewing	SEC	142		Computer Applications Prerequisites: 240:020 or 240:031; written consent of instructor. 01 arr arr Zeitz SEC 405					
	02	3:00-5:20	MTWTh	Hoewing	SEC	144		Digital Audio Prerequisite: written consent of instructor. 02 arr arr Marchesani SEC 12					
	03	3:30-5:50	MTWTh	Hoewing	SEC	146		Graphics Prerequisites: 240:138; written consent of instructor. 04 arr arr Donaldson SEC 608					
230:193g	Experience in Reading: Field -- 1 hr. Prerequisite: junior standing. May be repeated for a maximum of 4 hours. Undergraduates should also register for 230:140.							Learning Environments Prerequisite: written consent of instructor. 05 arr arr Zeitz SEC 405					
	01	12:30-1:45	T	Tidwell	SEC	116		Multi-Media Communications Prerequisite: written consent of instructor. 06 arr arr Zeitz SEC 405					
	02	12:30-1:45	W	Tidwell	SEC	144		Television Prerequisites: 240:150; written consent of instructor. 07 arr arr Marchesani SEC 12					
	03	12:30-1:45	Th	Tidwell	SEC	116		Visualization Prerequisite: written consent of instructor. 08 arr arr Donaldson SEC 608					
230:245	Critical Issues in Children's Literature -- 3 hrs. Prerequisite: 230:044 or written consent of instructor. This course will be broadcast on the ICN. Students must register for this class through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus. Those attending on campus must have written consent of Literacy Education Coordinator.							Web Development Prerequisite: written consent of instructor. 09 arr arr Donaldson SEC 608					
Eve	01	6:00-8:50	T eve	Cai	SEC	130C	240:170g	The Principles of Publication Design -- 3 hrs. Prerequisites: 240:030 or 240:139; junior standing. Eve 01 6:00-8:50 T eve Donaldson SEC 127					
230:286	Studies in Literacy -- 3 hrs. Registration requires written consent of instructor. 20 arr arr SEC 618						240:186	Studies in Media -- 1-4 hrs. Prerequisite: written consent of instructor. 03 arr arr Smaldino SEC 614					
230:290	Practicum -- 2-4 hrs. Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours. 01 arr arr SEC 618						240:189	Readings in Media -- 1-3 hrs. Prerequisite: written consent of instructor. 01 arr arr Smaldino SEC 614					
230:299	Research -- 3 hrs. Prerequisites: graduate standing; written consent of instructor. 01 arr arr SEC 618						240:235	Managing Educational Technology Programs -- 3 hrs. Eve 01 6:00-8:50 Th eve Donaldson SEC 306					
240 EDUCATIONAL TECHNOLOGY							240:240	Instructional Development -- 3 hrs. This course will be broadcast on the ICN. Students must register for this class through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus. Eve 01 6:00-8:50 T eve Smaldino LNG 385					
240:020	Educational Media -- 2 hrs. 01 10:00-11:50 W Herring SEC 252 + lab arr						240:260	Advanced Media Projects -- 1-4 hrs. Specialized study in independent media projects. Credit to be determined at time of registration; project, credit, and evaluation criteria require advance written consent of instructor. May be repeated for maximum of 4 hours for any section.					
240:031	Educational Media and Classroom Computing -- 3 hrs. Students will not be allowed to add this class after the first day of class. 01 8:00-10:50 W Galloway SEC 252 + lab arr 02 12:00-2:50 W Zeitz SEC 252 + lab arr 03 2:00-4:50 W Galloway SEC 252 + lab arr 04 5:00-7:50 W Galloway SEC 252 + lab arr							Computer Applications Prerequisites: 240:020 or 240:031; written consent of instructor. 01 arr arr Zeitz SEC 405					
Eve	05	7:00-9:50	W eve	McDonald	SEC244/245			Digital Audio Prerequisite: written consent of instructor. 02 arr arr Marchesani SEC 12					
Eve	06	7:00	W eve	McDonald	SEC244/245			Graphics Prerequisites: 240:138; written consent of instructor. 04 arr arr Donaldson SEC 608					
		+ 12:00-2:00	F										
240:131g	Technology in Education -- 3 hrs. Prerequisite: junior standing. 01 4:15-5:30 TTh Herring SEC 122												
240:139g	Media Planning and Production -- 3 hrs. Prerequisites: 240:020 or 240:031; junior standing; written consent of instructor. 01 2:00-3:15 TTh Marchesani SEC 403 + lab arr												
240:140g	Using Databases in Education -- 3 hrs. Prerequisites: 240:020 or 240:031; junior standing. Eve 01 6:00-8:50 Th eve Zeitz SEC 206												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>Learning Environments</b> Prerequisite: written consent of instructor.							<b>260:119 Schools and American Society -- 3 hrs.</b> Prerequisites: 200:128; 200:148; 250:150. REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						
05		arr	arr	Zeitz	SEC	405		01	9:30-10:45	TTh	J. Smith	SEC	129
<b>Multi-Media Communications</b> Prerequisite: written consent of instructor.							02 9:30-10:45 TTh Berg SEC 322						
06		arr	arr	Zeitz	SEC	405		0311:00-12:15	TTh	Berg	SEC	322	
<b>Television</b> Prerequisites: 240:150; written consent of instructor.							0411:00-12:15 TTh J. Smith SEC 129						
07		arr	arr	Marchesani	SEC	12		0511:00-12:15	TTh	Reppas	SEC	423	
<b>Visualization</b> Prerequisite: written consent of instructor.							06 12:30-1:45 TTh Fortgang SEC 321						
08		arr	arr	Donaldson	SEC	608	07 12:30-1:45 TTh Reppas SEC 247						
<b>Web Development</b> Prerequisite: written consent of instructor.							08 2:00-3:15 TTh Fortgang SEC 321						
09		arr	arr	Donaldson	SEC	608	<b>260:198 Independent Study -- 3 hrs.</b> Emphasis in Core Knowledge. Prerequisite: written consent of instructor.						
<b>240:285 Readings in Media -- 1-3 hrs.</b> Prerequisite: written consent of instructor.							01 11:00-2:00 F Fortgang SEC 117						
01		arr	arr	Smaldino	SEC	614	<b>260:234 Eve Philosophy of Education -- 3 hrs.</b> <b>01 6:00-8:50 Th eve Reppas SEC 425</b>						
<b>240:286 Studies in Media -- 1-4 hrs.</b> Prerequisite: written consent of instructor.							<b>270 EDUCATIONAL LEADERSHIP</b>						
03		arr	arr	Smaldino	SEC	614	<b>270:206 Orientation to Educational Leadership -- 1 hr.</b> Corequisite: 270:232. Principalship Cohort 2003. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if part of the off-campus Cohort.						
<b>240:289 Seminar: Research Readings -- 1 hr.</b> Prerequisite: written consent of instructor.							01 arr arr Engelbrecht Web-Based						
05		5:00	W	Herring	SEC	403	<b>270:232 School Governance, Law and Intersystems Relations -- 3 hrs.</b> Corequisite: 270:206. Principalship Cohort 2003. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
<b>240:297 Practicum -- 2-3 hrs.</b> Prerequisite: written consent of instructor.							<b>Eve 01 6:00-9:00 M eve Else SEC 130A</b>						
02		arr	arr	Smaldino	SEC	614	<b>270:245 Leadership -- 3 hrs.</b> Prerequisites: 270:206; 270:208; 270:224; 270:232; 270:247; 270:249; 270:280; 270:284; or written consent of instructor. Principalship Cohort 2001. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
<b>240:299 Research -- 2-6 hrs.</b> Prerequisite: written consent of instructor.							<b>Eve 01 6:00-9:00 T eve Reed SEC 130A + 1 hr arr</b>						
01		arr	arr	Smaldino	SEC	614	<b>270:285 Readings in Educational Leadership -- 1-3 hrs.</b> Prerequisite: written consent of instructor.						
<b>250 MEASUREMENT AND RESEARCH</b>							01 arr arr SEC 508						
<b>250:150 Classroom Evaluation Instruments -- 2 hrs.</b> Prerequisites: 200:017; 200:030. Prerequisites or corequisites: 200:128; 200:148. (Formerly 250:050.)							<b>270:299 Research -- 1-3 hrs.</b> Prerequisite: written consent of instructor.						
REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.							01 arr arr SEC 508						
01		8:00	TTh	Rogers	SEC	423	<b>270:310 Human Resource Administration -- 3 hrs.</b> Superintendent Cohort 2003. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
02		9:00	TTh	Rogers	SEC	423	<b>Eve 01 6:00-9:00 W eve Decker CBB 122</b>						
03		10:00	MW		SEC	322	<b>270:397 Practicum in Educational Leadership: Superintendent - 2-4 hrs.</b> May be repeated. Offered on credit/no credit basis only. Limited to post-master's students only. For Superintendent Cohort 2002. Prerequisite: written consent of advisor.						
0410:00-12:00		12:00	M		SEC	323	01 arr arr Decker						
05		10:00	TTh	Rogers	SEC	423							
0610:00-12:00		12:00	W	Boody	SEC	422							
07		2:00-4:00	M		SEC	422							
08		4:30-6:20	T		SEC	322							
09		4:30-6:20	W		SEC	323							
<b>250:180g Statistical Methods in Education -- 3 hrs.</b> Prerequisite: junior standing.													
01		2:00-3:15	TTh		WRC	154							
Section 01 is for HPELS majors only.													
<b>Eve</b>	<b>02</b>	<b>6:00-8:50</b>	<b>M eve</b>	<b>Rogers</b>	<b>SEC</b>	<b>423</b>	<b>280 TEACHING</b>						
<b>250:205 Educational Research -- 3 hrs.</b> 01 9:00-10:15 TTh SEC 325 02 5:00-7:50 Th SEC 325 An additional section will be broadcast over the ICN from 6:00-9:00 on Th eve. Students must register through Continuing Education Credit Programs, 1-800-772-1746.							All teacher education majors must complete twelve hours of credit in student teaching with a student teaching core required seminar scheduled regularly in all centers. In addition, students need to complete three hours of Human Relations, to be taught in each regional center. Students <u>MUST</u> avoid conflicts with the seminar and human relations. This constitutes a full semester.						
<b>250:281 Statistics and Measurement -- 3 hrs.</b> Prerequisite: 250:180 or the equivalent. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off campus.							Registration for student teaching must have prior written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509. Those students taking full semester classes concurrently with student teaching must have prior written consent from the Head of the Department of Teaching, Office of Student Field Experiences, SEC 509.						
01		4:00-5:15	MW	Haselhuhn	SEC	130C	Section numbers and Regional Center locations for course numbers 280:070 through 280:140 and 280:250 are identified below.						
<b>250:283 Psychodiagnostics -- 3 hrs.</b> This course will be broadcast on the ICN from 5:00-8:00 on Th in PLS 252. Students must register through Continuing Education Credit Programs, 1-800-772-1746,							01	Cedar Falls	J. Kelly				
<b>260 SOCIAL FOUNDATIONS</b>							03	Council Bluffs/Omaha/Sioux City	K. Blecha				
<b>260:020 Introduction to Teaching as a Profession -- 3 hrs.</b>							04	Davenport	D. Simmons				
<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>W eve</b>	<b>Fortgang</b>	<b>SEC</b>	<b>425</b>	05	Charles City/Mason City	L. Rosulek				
							06	Marshalltown	L. Lines				
							07	NW Iowa/Fort Dodge	R. Fehlman				
							08	Ottumwa	R. Stahlhut				
							09	Cedar Rapids	D. Briggs				
							10	Waterloo	F. Miller				
							11	West Des Moines	B. Riess				
							12	San Antonio	C. Canning				
							13	PLS	L. Hoeft				
							14	Carroll					
							15	NE Iowa	T. Blaine				
							16	NICL Schools	N. Pace				
							20	Out-of-Centers/International	J. Montgomery				
							21	Out-Of-Centers/International	C. Timion				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>280:070</b>	<b>Human Relations: Awareness and Application -- 3 hrs.</b>						<b>290:225</b>	<b>Facilitating Career Development -- 3 hrs.</b>					
	Corequisite: Student teaching. RESERVED FOR STUDENT TEACHERS ONLY.							Prerequisites: 290:103; 290:105; written consent of department head.					
		arr	arr				<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>	<b>Vess</b>	<b>SEC</b>	<b>306</b>	
<b>280:132</b>	<b>Early Childhood Teaching -- 4-12 hrs.</b>						<b>290:227</b>	<b>Counseling Theory -- 3 hrs.</b>					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							Prerequisites: 290:103; 290:105; written consent of department head.					
		arr	Daily				<b>Eve</b>	<b>01 6:00-8:50</b>	<b>T eve</b>	<b>Halbur</b>	<b>SEC</b>	<b>406</b>	
<b>280:134</b>	<b>Elementary Teaching -- 4-12 hrs.</b>						<b>290:250</b>	<b>Family Counseling -- 3 hrs.</b>					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							Prerequisites: 290:105; 290:227 (highly recommended); written consent of department head.					
		arr	Daily				<b>Eve</b>	<b>01 6:00-8:50</b>	<b>Th eve</b>	<b>Hoskins</b>	<b>SEC</b>	<b>121</b>	
<b>280:135</b>	<b>Special Education Teaching -- 4-12 hrs.</b>						<b>290:254</b>	<b>Counseling Children and Adolescents -- 3 hrs.</b>					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							Prerequisites: 290:105; 290:227 (highly recommended); written consent of department head.					
		arr	Daily				<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>	<b>Vernon</b>	<b>SEC</b>	<b>406</b>	
<b>280:137</b>	<b>Middle School/Junior High Teaching -- 4-12 hrs.</b>						<b>290:285</b>	<b>Readings in Counseling -- 1-3 hrs.</b>					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							Prerequisite: written consent of instructor.					
		arr	Daily				<b>01</b>	arr	arr		SEC	508	
<b>280:138</b>	<b>Secondary School Teaching -- 4-12 hrs.</b>						<b>290:290</b>	<b>Practicum in Counseling -- 3 hrs.</b>					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							Prerequisite: written consent of department head. Offered on credit/no credit basis only.					
		arr	Daily					<b>School Counseling</b>					
<b>280:139</b>	<b>Vocational/Technical Teaching -- 4-12 hrs.</b>							Prerequisites: 290:103; 290:105; 290:220; 290:224; 290:227; 290:250 (highly recommended); 290:254; 290:262 (highly recommended); written consent of department head.					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							26 12:00-6:00 T Vernon PLS Clinic					
		arr	Daily					<b>Mental Health Counseling</b>					
<b>280:140</b>	<b>Special Area Teaching: Art, ESL, Music, Physical Education, and Speech Pathology -- 4-12 hrs.</b>							Prerequisites: 290:103; 290:105; 290:205; 290:220; 290:224; 290:227; 290:241 (recommended); 290:250 (recommended); 200:235 or 400:142; written consent of department head.					
	Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.							29 8:00-5:00 W Halbur Counseling Center					
		arr	Daily				<b>290:291</b>	<b>Internship -- 3-6 hrs.</b>					
<b>280:170g</b>	<b>Human Relations -- 3 hrs.</b>							Prerequisite: written consent of department head. Offered on credit/no credit basis only.					
	Prerequisite: written consent from the Department of Teaching, Office of Student Field Experience, SEC 509. Reserved for graduate students, practicing teachers, or future student teachers planning on out-of-state or international placements; excluding Omaha and San Antonio.							<b>School Counseling</b>					
	01	5:00-8:00	T	Montgomery	SEC	422		Prerequisites: 290:262; 290:290; written consent of department head.					
	02	5:00-8:00	T	Timion	SEC	116		01 5:00-6:30 M Hoskins SEC 181					
								+ hrs arr					
<b>280:186g</b>	<b>Studies in Urban and International Student Teaching -- 1-2 hrs.</b>							04 arr M Stichter SEC 181					
	Prerequisite: written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509.							+ hrs arr					
	02	11:00-12:00	M	Timion	SEC	306		<b>Mental Health Counseling</b>					
		+ arr						Prerequisites: 290:290; written consent of department head.					
	05	4:00	M	Montgomery	SEC	406		02 arr M Rohlf SEC 181					
		+ arr						+ hrs arr					
<b>280:186g</b>	<b>Studies in Leadership for Diversity -- 3 hrs.</b>							03 4:30-6:00 T Vess SEC 181					
	Prerequisite: written consent of instructor.							+ hrs arr					
<b>Eve</b>	<b>03 5:30-8:30</b>	<b>W eve</b>	<b>McClain</b>	<b>SEC</b>	<b>423</b>			All students for section 03 must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.					
<b>280:250</b>	<b>Advanced Laboratory Practice -- 2-12 hrs.</b>							05 4:30-6:00 Th Clemente SEC 181					
	Prerequisites: written consent of the Head of Department of Teaching, Office of Student Field Experiences, SEC 509.							+ hrs arr					
		arr	Daily				<b>290:299</b>	<b>Research -- 1-3 hrs.</b>					
								Prerequisite: written consent of instructor.					
							<b>01</b>	arr	arr		SEC	508	

**290 COUNSELING**

<b>290:103g</b>	<b>Introduction to Professional Counseling -- 3 hrs.</b>					
	Prerequisite: junior standing; written consent of department head.					
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>T eve</b>	<b>Clemente</b>	<b>SEC</b>	<b>306</b>	
<b>290:105g</b>	<b>Counseling Skills -- 3 hrs.</b>					
	Prerequisite: junior standing; written consent of department head.					
	01	4:30-7:20	W	Hoskins	SEC	303
<b>290:205</b>	<b>Counseling Processes with Individuals and Systems -- 3 hrs.</b>					
	Prerequisites: 290:103; 290:105; 290:224; written consent of department head. Corequisite: 290:227.					
	01	4:30-7:20	Th	Vess	SEC	406
<b>290:220</b>	<b>Group Process -- 3 hrs.</b>					
	Prerequisite: 290:224; written consent of department head.					
	01	4:30-7:20	M	Clemente	SEC	122
<b>290:224</b>	<b>Applied Group Dynamics -- 2 hrs.</b>					
	Prerequisite: written consent of department head.					
	01	4:30-7:20	M	Halbur	SEC	303

**310 DESIGN, FAMILY AND CONSUMER SCIENCES**

All students taking courses from the Department of Design, Family and Consumer Sciences must attend the first two classes or the first night class or they **MAY** be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.

<b>310:011</b>	<b>Computer Textile and Apparel Design Foundations -- 3 hrs.</b>					
	01 12:00-1:50 MWF LAT 208/261					
<b>310:013</b>	<b>Introduction to Textile Materials -- 3 hrs.</b>					
	(Formerly 310:110.)					
	01	8:00	MW	Strauss	LAT	232/263
		+ 8:00-9:50	F		LAT	263
<b>310:020</b>	<b>Introduction to the Textile and Apparel Industry -- 3 hrs.</b>					
	01	11:00	MWF	Strauss	LAT	232
<b>310:030</b>	<b>Basic Nutrition -- 2 hrs.</b>					
	No credit for 310:030 if credit previously earned in 310:032 or 310:037. This course is taught via the World Wide Web using WebCT. Instructions for accessing course materials will be sent to enrolled students' UNI email accounts prior to the start of the course. Students should contact the instructor at <a href="mailto:Tammie.Collum@uni.edu">Tammie.Collum@uni.edu</a> if they have not received initial instructions by August 18.					
	01		arr	arr	Collum	
	02		arr	arr	Collum	



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
310:031	Nutrition for Early Childhood Education -- 2 hrs. Early Childhood Education majors only. No credit for 310:030 if credit previously earned in 310:032 or 310:037. This course is taught via the World Wide Web using WebCT. Instructions for accessing course materials will be sent to enrolled students' UNI email accounts prior to the start of the course. Students should contact the instructor at <a href="mailto:Tammie.Collum@uni.edu">Tammie.Collum@uni.edu</a> if they have not received initial instructions by August 18.						310:129	Interior Design Standards -- 2 hrs. Corequisite: 310:126. Meets first half-semester. 80 1:00-2:50 TTh Widmer LAT 205						
	01	arr	arr	Collum			310:152g	Family Life and Human Sexuality -- 3 hrs. Prerequisites: 310:057; junior standing. 0111:00-12:15 TTh Gute LAT 232						
	02	arr	arr	Collum			310:153g	Family Relationships in Crisis -- 3 hrs. Prerequisites: 310:052; 3 hours social science research methods; junior standing. Eve 01 5:30-8:20 T eve Barnes LAT 232						
310:051	Research Methods in Family Science -- 3 hrs. 01 12:00 MWF Bass LAT 232 02 2:00-3:15 TTh LAT 202						310:154g	Family Perspectives in Adulthood and Aging -- 3 hrs. Prerequisites: 310:052; 200:030 or 310:055 or 400:120; junior standing. 01 1:00 MWF Kostecky LAT 222 02 arr arr Kostecky Section 02 will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser compatible with WebCT. Attendance at an initial meeting on Wednesday, August 27 from 4:00-5:00 p.m. in LNG 245 is required.						
	310:052	Family Relationships -- 3 hrs. 01 9:00 MWF Kostecky LAT 202 02 10:00 MWF Kostecky LAT 202 03 2:00-3:15 TTh LAT 232						310:156	Professional Practice in Family Services -- 3 hrs. Prerequisites: 310:056; Family Services Majors only; written consent of instructor. 01 9:00 MWF Bass LAT 222 02 10:00 MWF Bass LAT 222					
Eve	04 5:30-8:20 M eve Fleming Section 04 meets at Kimball Ridge Medical Center, Room 1, 2101 Kimball Avenue, Waterloo.						310:164	Professional Practice of Interior Design -- 3 hrs. Prerequisite or corequisite: 310:128. 01 4:00-5:50 TTh Widmer LAT 205						
Eve	05 5:30-8:20 T eve Kahler CUE is located at 800 Sycamore Street, Waterloo.						310:184g	Topic: Interior Design -- 2 hrs. Prerequisite: junior standing. May be repeated for maximum of 6 hours but not in the same topic. Meets second half-semester. 90 1:00-2:50 TTh Barrientes LAT 205						
310:053	Human Identity and Relationships -- 3 hrs. 01 9:00 MWF Linney SAB 307 02 9:30-10:45 TTh LAT 125 03 10:00 MWF Linney SAB 307 04 11:00-12:15 TTh LAT 125						310:185	Professional Development: Textile and Apparel -- 2 hrs. Prerequisites: 310:014; 310:115; 310:121. (Formerly 310:108.) 01 9:00 MW Lynch LAT 232						
	Eve	05 5:30-8:20 M eve Linney Section 05 meets at Allen Hospital, Barrett Forum, Skarlis room, 1990 Heath Street, Waterloo.						310:192g	Research in Design, Family and Consumer Sciences -- 3 hrs. Prerequisites: Research Methods course; junior standing; written consent of instructor.					
	Eve	06 5:30-8:20 T eve Linney CUE is located at 800 Sycamore Street, Waterloo.						310:194g	Problems in Design, Family and Consumer Sciences -- 1-4 hrs. Prerequisites: junior standing; written consent of instructor.					
310:055	Human Growth and Development -- 3 hrs. Prerequisite: 400:008 or written consent of instructor. 01 2:00-3:15 TTh Gute SAB 102							Textiles and Apparel 01 arr arr Lynch						
310:056	Strategies and Issues in Family Services -- 3 hrs. Prerequisites: 310:052; 200:030 or 310:055 or 400:120. 01 9:30-10:45 TTh Fleming LAT 202							Family Services 04 arr arr Kostecky 08 arr arr Gute						
310:057	Human Relationships and Sexuality -- 3 hrs. 01 8:00-9:15 TTh Gute SAB 102 02 5:30-8:20 W eve Hobson CUE is located at 800 Sycamore Street, Waterloo.						310:195	Internship. Transfer students must complete one full semester in residence before being approved for internship. Written consent of instructor.						
310:061	Design Foundations -- 3 hrs. 01 8:00-10:45 TTh Barrientes LAT 201							Interior Design -- 4 hrs. Prerequisite: all course work must be completed. 83 arr arr Widmer Section 83 meets first half-semester. 93 arr arr Widmer Section 93 meets second half-semester.						
310:063	Drafting I -- 3 hrs. Prerequisite or corequisite: 310:061. 01 12:30-3:15 TTh LAT 201							Family Services -- 9 hrs. Prerequisites: Stipulate a minimum of 400 hours of internship plus seminar; 310:156; senior standing. 04 arr arr Kostecky 08 arr arr Bass 12 arr arr Fleming						
310:067	History of Interiors I -- 3 hrs. 01 1:00 MWF Widmer LAT 202						310:198	Independent Study - 1-3 hrs. Prerequisite: written consent of department head. 01 arr arr						
310:070	Management of Family Resources -- 3 hrs. Prerequisite: sophomore standing. Eve 01 5:30-8:20 W eve Gorman SAB 103						330 INDUSTRIAL TECHNOLOGY							
310:075	Computer Applications for Interior Design -- 3 hrs. Prerequisite: 310:064; written consent of instructor. 01 8:00-10:45 TTh LAT 208						330:008	Manufacturing Materials and Processes -- Metals -- 2 hrs. Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes. 80 8:00-9:50 T ITC 6 + 8:00-9:50 Th ITC 15/21 + 2 hrs arr Section 80 meets first half-semester. 90 8:00-9:50 T ITC 6 + 8:00-9:50 Th ITC 15/21 + 2 hrs arr Section 90 meets second half-semester.						
310:115g	Apparel Buying and Merchandising -- 3 hrs. Prerequisite: junior standing. 01 10:00 MWF LAT 232													
310:116	History of Costume -- 3 hrs. 01 8:00-9:15 TTh Lynch LAT 232													
310:119	Trends in the Apparel and Textile Industries -- 3 hrs. 01 9:30-10:45 TTh Lynch LAT 232													
310:122	Product Development and Planning -- 3 hrs. Prerequisite: 310:014. 01 12:30-3:15 TTh LAT 261/251													
310:124	Quality Assurance for Textile Materials -- 3 hrs. Prerequisite: 310:013. 01 11:00-12:15 TTh Strauss LAT 222/230/261													
310:126	Design III -- 4 hrs. Prerequisite: 310:125. Corequisite: 310:129. 01 1:00-2:50 MW Barrientes LAT 201/205 + 1:00-3:50 F													
310:128	Design V -- 4 hrs. Prerequisite: 310:127. 01 9:00-11:50 M LAT 201/208 + 10:00-11:50 WF													

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>330:009</b>	<b>Manufacturing Materials and Processes – Non-Metals – 2 hrs.</b> Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes. Meets first half-semester.						<b>330:103</b>	<b>Electronic Communications I – 3 hrs.</b> Prerequisite: 330:152.					
80	8:00-9:50	Th		Hall	ITC	7	01	4:00-5:50	MW		Ahmad	ITC	10
	+ 8:00-9:50	T			ITC	15/21							
	+ 2 hrs. arr						<b>330:112</b>	<b>Industrial Projects I -- 1 hr.</b> Prerequisites: senior standing; 12 semester hours completed in major concentration or written consent of instructor. First semester culminates in project proposal. Must register for 330:197 in spring semester.					
<b>330:017</b>	<b>Computer-Aided Design and Drafting -- 3 hrs.</b>						01	12:00	M		Hall	ITC	7
01	9:00-10:50	TTh		Kashef	ITC	19							
02	2:00-3:50	TTh		Kashef	ITC	19							
<b>330:018</b>	<b>Construction Resources -- 3 hrs.</b> Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes						<b>330:114</b>	<b>Manufacturing Enterprise -- 3 hrs.</b> Prerequisites: 330:008; 330:017 or 330:022.					
80	8:00-9:50	MW		Egger	ITC	6	01	12:30-3:15	TTh		Hotek	ITC	15/21
	+ 8:00-9:50	MW			ITC	15/21		+ 12:00	T			ITC	6
	+ 2 hrs arr						<b>330:120</b>	<b>Technology Education Curriculum Planning -- 3 hrs.</b> Prerequisite: 18 hours in Industrial Technology including 330:019; junior standing.					
	Section 80 enrollment limited to technology education majors and meets first half-semester.						01	9:30-10:45	TTh		Johnson	ITC	3
90	8:00-9:50	MW		Egger	ITC	6							
	+ 8:00-9:50	MW			ITC	15/21	<b>330:121g</b>	<b>Manufacturing Technology Systems -- 3 hrs.</b> Prerequisites: 330:008; 330:060; junior standing.					
	+ 2 hrs arr						01	12:00	MW		Egger	ITC	3
	Section 90 enrollment limited to construction management and technology management majors only and meets second half-semester.							+ 12:00-2:50	MW			ITC	15/21
<b>330:019</b>	<b>Introduction to Technology Education -- 2 hrs.</b>						<b>330:124</b>	<b>Mechanical Systems in Construction -- 3 hrs.</b> Prerequisites: 330:027; 330:045.					
01	11:00	MW		Hotek	ITC	3	<b>Eve</b>	<b>01 6:00-8:50</b>	<b>Th eve</b>		<b>Salim</b>	<b>ITC</b>	<b>6</b>
<b>330:020</b>	<b>Communication Systems -- 3 hrs.</b>						<b>330:129</b>	<b>Introduction to Control Systems -- 3 hrs.</b> Prerequisites or corequisites: 330:037; 330:041; 800:060; 880:054 or 880:130; junior standing.					
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Johnson</b>	<b>ITC</b>	<b>3</b>		0110:00-11:50	WF		Chalkiadakis	ITC	10
<b>330:022</b>	<b>Communication Technology -- 4 hrs.</b>						<b>330:132g</b>	<b>Applied Metallurgy -- 3 hrs.</b> Prerequisites: 330:008; 860:020 or 860:044; junior standing.					
	0110:00-11:50	MWF		Burgess	ITC	18/19		0110:00-11:50	MW		Lerner	ITC	7/14
<b>330:024</b>	<b>Technical Drawing and Design I -- 3 hrs.</b> Prerequisite: 330:017.						<b>330:134g</b>	<b>Molding Practices in Metal Casting -- 3 hrs.</b> Prerequisites: 330:008; 330:040; junior standing.					
01	1:00	W			ITC	24		01	4:00-5:50	MW	Brackin	ITC	13D/80
	+ 2:00-3:50	MW			ITC	24/17B	<b>330:142g</b>	<b>Statistical Quality Control -- 3 hrs.</b> Prerequisites: 330:008 or 330:009; 800:072; junior standing.					
02	4:00-5:50	TTh			ITC	24/17B	<b>Eve</b>	<b>01 6:00-8:50</b>	<b>T eve</b>		<b>Aschbrenner</b>	<b>ITC</b>	<b>07</b>
<b>330:026</b>	<b>Technical Drawing and Design II -- 3 hrs.</b> Prerequisites: 330:008; 330:017; 330:024.						<b>330:143g</b>	<b>Managing Manufacturing Systems -- 3 hrs.</b> Prerequisites: 800:072 or 800:172; junior standing.					
01	9:00-10:50	TTh		Rao	ITC	24/17B		01	1:00	M	O'Meara	ITC	7
<b>330:027</b>	<b>Construction Materials -- 3 hrs.</b> Prerequisites: 330:025; 800:060. Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes.								+ 1:00-2:50	W		ITC	7
01	12:00-1:50	TTh		Varzavand	ITC	3/17A	<b>330:144g</b>	<b>Web Publishing – 3 hrs.</b> Prerequisites: 330:022; 330:070; junior standing.					
<b>330:033</b>	<b>Construction Surveying -- 3 hrs.</b> Prerequisites: 330:018; 330:025; 800:043 or 800:046; 800:044 or equivalent; 800:060. Meets first half-semester.							01	1:00-2:50	MW	Burgess	ITC	19
	8010:00-11:50	MWF		Varzavand	ITC	6	<b>330:146g</b>	<b>Advanced Numerical Control Systems -- 3 hrs.</b> Prerequisites: 330:017; 330:060; junior standing.					
	+ 2 hrs arr							01	10:00	F	O'Meara	ITC	24/17B
<b>330:036</b>	<b>Power Technology -- 3 hrs.</b>								+ 10:00-11:50	MW		ITC	24/17B
<b>Eve</b>	<b>01 6:00-7:50</b>	<b>MW eve</b>		<b>Woock</b>	<b>ITC</b>	<b>10/13</b>	<b>330:148g</b>	<b>Machine Design -- 3 hrs.</b> Prerequisites: 330:008; 330:017; 330:170; junior standing.					
<b>330:037</b>	<b>Introduction to Circuits -- 3 hrs.</b> Prerequisites: 800:046 or equivalent or written consent of instructor.							01	4:00-5:50	MW	Rao	ITC	7
01	1:00-2:50	TTh		Pecen	ITC	10	<b>330:154</b>	<b>Computerized Construction Estimating -- 3 hrs.</b> Prerequisites: 330:128; 330:149; junior standing.					
<b>330:038</b>	<b>Introduction to Electrical Power and Machinery -- 3 hrs.</b> Prerequisite: 330:037.						<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Zwanziger</b>	<b>ITC</b>	<b>19</b>
01	8:00-9:50	MW		Pecen	ITC	10			+ 1 hr arr				
<b>330:040</b>	<b>Fundamentals of Metal Casting Engineering Technology -- 2 hrs.</b>						<b>330:157g</b>	<b>Real-Time Industrial Computing -- 3 hrs.</b> Prerequisites: 330:152; 330:156; junior standing.					
01	1:00	WF			ITC	6/80		01	5:00-6:50	TTh	Chalkiadakis	ITC	10
<b>330:041</b>	<b>Introduction to Analog Electronics – 3 hrs.</b> Prerequisite: 330:037. Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes.						<b>330:159g</b>	<b>Applications of Photovoltaics – 3 hrs.</b> Prerequisites: 330:037; 330:041; 330:139.					
01	1:00-2:50	MW		Ahmad	ITC	10		04	3:00-4:50	TTh	Chalkiadakis	ITC	10
<b>330:042</b>	<b>Introduction to Digital Electronics – 3 hrs.</b> Prerequisite: 330:037.						<b>330:161g</b>	<b>Graphics Techniques -- 3 hrs.</b> Prerequisites: 330:055; 330:070; junior standing.					
01	9:00-10:50	TTh		Ahmad	ITC	10		01	12:30-1:45	TTh	Burgess	ITC	18/19
<b>330:045</b>	<b>Construction Law and Documentation -- 3 hrs.</b> Prerequisite: 330:025.								+ 1 hr arr				
01	1:00-2:50	MW		Salim	ITC	3	<b>330:169</b>	<b>Applied Photography -- 3 hrs.</b> Prerequisite: 330:022 or written consent of instructor.					
<b>330:055</b>	<b>Graphic Arts Technology -- 4 hrs.</b> Prerequisite: 330:022 or written consent of instructor.							01	3:00-5:50	TTh	Gootee	ITC	18
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>MW eve</b>		<b>Bartels</b>	<b>ITC</b>	<b>18</b>	<b>330:170</b>	<b>Statics and Strength of Materials -- 3 hrs.</b> Prerequisites: 800:048 or 800:060; 880:054; or written consent of instructor.					
<b>330:060</b>	<b>Fundamentals of Automated Manufacturing -- 3 hrs.</b>							01	8:00-9:50	MW	Fahmy	ITC	7/14
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>Th eve</b>		<b>Farmer</b>	<b>ITC</b>	<b>7/24/17B</b>	<b>330:174</b>	<b>Senior Design I -- 1 hr.</b> Prerequisite: senior in EIET Major.					
<b>330:065</b>	<b>The World of Technology -- 3 hrs.</b>							01	3:00	W	Pecen	ITC	3
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Kashef</b>	<b>ITC</b>	<b>7</b>							
<b>330:070</b>	<b>Desktop Composition -- 3 hrs.</b>												
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>Th eve</b>		<b>Card</b>	<b>ITC</b>	<b>19</b>							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>330:175</b>	<b>Structural Analysis in Construction -- 3 hrs.</b> Prerequisites: 330:027; 330:033; 330:170; junior standing.						<b>Topics in Electronics and Computer Technology</b> Prerequisite: written consent of instructor.						
	01	1:00-2:50	TTh	Salim	ITC	6	1G	arr	arr		Pecen	ITC	39
<b>330:179</b>	<b>Cooperative Education -- 1-6 hrs.</b> Prerequisite: 330:174; written consent of department head and Cooperative Education Office.						<b>Manufacturing Machining Applications</b> Prerequisite: written consent of instructor.						
	01	arr	arr	Kashef	ITC	42	1J	arr	arr		Hall	ITC	38
<b>330:183</b>	<b>Fundamentals of Manufacturing Engineering -- 3 hrs.</b> Prerequisite: junior standing or written consent of instructor.						<b>Graphic Communication Experience</b> Prerequisite: written consent of instructor.						
	01	5:00-7:50	M	Hall	ITC	3	1N	arr	arr		Burgess	ITC	46
<b>330:185g</b>	<b>Methods Improvement and Quality Control Assurance in Construction -- 3 hrs.</b> Prerequisites: 330:128; 330:149; junior standing.						<b>Automated Manufacturing</b> Prerequisite: written consent of instructor.						
<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>T eve</b>		<b>ITC</b>	<b>13D</b>	1Q	arr	arr		O'Meara	ITC	45
<b>330:187g</b>	<b>Applied Industrial Supervision and Management -- 3 hrs.</b> Prerequisites: 150:153 or 330:143 or written consent of instructor; junior standing.						<b>Applications of Labview</b> Prerequisite: written consent of instructor.						
	01	12:30-1:45	TTh	White	ITC	7	1U	arr	arr		Ahmad	ITC	47
<b>330:195g</b>	<b>Managing Technology Education Programs -- 3 hrs.</b> Prerequisites: 330:190; senior standing.						<b>Topics in Technology Education</b> Prerequisite: written consent of instructor.						
	01	2:00	MWF	Hoteck	ITC	6	1S	arr	arr		Hoteck	ITC	28
<b>330:196g</b>	<b>Industrial Safety -- 3 hrs.</b> Prerequisite: junior standing.						<b>Computer-Aided Manufacturing</b> Prerequisite: written consent of instructor.						
	01	2:00-3:15	TTh	Hall	ITC	3	1T	arr	arr		Rao	ITC	27
<b>Eve</b>	<b>02</b>	<b>6:00-8:50</b>	<b>M eve</b>	<b>Paar</b>	<b>ITC</b>	<b>7</b>	<b>Industrial Applications of Power Systems</b> Prerequisite: written consent of instructor.						
							1V	arr	arr		Chalkiadakis	ITC	45
<b>330:200</b>	<b>Industrial Technology Concepts and Issues -- 2 hrs.</b> Prerequisite: written consent of department head or instructor.						<b>330:290</b>	<b>Training and Development in Industrial Technology -- 3 hrs.</b> 01 4:00-5:50 T White ITC 13D + 1 hr arr					
	01	5:00-6:50	T	Varzavand	ITC	6							
<b>330:270</b>	<b>Research Projects in Industrial Technology -- 3 hrs.</b> Prerequisite or corequisite: 330:292 or written consent of instructor. May be repeated for a maximum of 9 semester hours. First meeting, Tuesday, September 2 at 5:00 p.m. in ITC 30.						<b>330:296</b>	<b>Research Design in Industrial Technology -- 3 hrs.</b> Prerequisites: 250:180; 330:292 or written consent of instructor. 01 4:00-6:50 M Fecik ITC 6					
	01	arr	arr	Rao	ITC	30							
<b>330:271</b>	<b>Industrial Experience -- 2-3 hrs.</b> Prerequisites: written consent of advisor; written consent of coordinator of graduate studies.						<b>330:297</b>	<b>Practicum -- 3 hrs.</b> Prerequisite: written consent of department head. First meeting, Tuesday, August 26, 4:30 p.m. in ITC 34. 01 arr arr Fecik ITC 32					
	01	arr	arr	Fahmy	ITC	25C							
<b>330:282</b>	<b>Industrial Technology Seminar -- 1 hr.</b> May be repeated for up to a maximum of 4 semester hours of credit.						<b>330:299</b>	<b>Research (Masters Thesis) -- 1-6 hrs.</b> Prerequisite: written consent of advisor. First meeting, Wednesday, August 27, 4:30 p.m. in ITC 34. 01 arr arr Advisor/Varzava ITC 25					
	01	4:00	T	O'Meara	ITC	7							
<b>330:284</b>	<b>Industrial Technology -- 2 hrs.</b> Prerequisite: written consent of instructor. Credit may be earned in more than one area but not repeated in a single area.						<b>330:300</b>	<b>DIT Post Comprehensive Registration -- 0 hrs.</b> 01 arr arr Advisor/Fecik ITC 36					
							<b>330:375</b>	<b>Historical Developments in Industrial Technology -- 3 hrs.</b> Prerequisite: written consent of instructor. 01 4:00-5:50 Th Fecik ITC 6 + 1 hr arr					
	<b>Applied Science</b>						<b>330:388</b>	<b>Doctoral Internship -- 3-6 hrs.</b> Prerequisites: written consent of advisor; advancement to candidacy; completion of at least 21 semester hours in required core. May be taken once in educational environment and once in industrial environment. First meeting, Tuesday, September 2, 5:00 p.m. in ITC 34. 01 arr arr Advisor/Fecik ITC 36					
	16	arr	arr	Fahmy	ITC	25C							
	<b>Industrial Management/Training</b>						<b>330:399</b>	<b>Research (Doctoral Dissertation) -- 1-6 hrs.</b> Prerequisites: Successful completion of 40 credit hours in approved program of study, internship, and approval of dissertation proposal. First meeting, Tuesday, September 2, 5:00 p.m. in ITC 30. 01 arr arr Advisor/Fecik ITC 36					
	20	arr	arr	White	ITC	29							
	<b>Computer-Aided Drafting Design</b>												
	21	arr	arr	Kashef	ITC	42							
	<b>Construction Management</b>												
	23	arr	arr	Egger	ITC	32							
	<b>Communication Technology</b>												
	25	arr	arr	Johnson	ITC	44							
	<b>Artificial Intelligence Applications in Construction</b>												
	34	arr	arr	Salim	ITC	34							
	<b>Technology/Technology Education</b>												
	1B	arr	arr	Fecik	ITC	32							
	<b>Advanced Construction Planning and Scheduling</b>												
	1C	arr	arr	Varzavand	ITC	32							
	<b>Ductile Iron Casting Technology</b>												
	1E	arr	arr	Lerner	ITC	35							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>350:115g</b>	<b>Organization of Information -- 3 hrs.</b>						<b>400:110</b>	<b>Psychology of Gender Differences -- 3 hrs.</b>					
	Prerequisite: junior standing.							Prerequisite: 400:008.					
	01	11:00	TTh	Diller	LIB	124	01	8:00-9:15	TTh		Diemer	SAB	307
	+lab	12:00-2:00	T				02	11:00-12:15	TTh		Kopper	SAB	103
							03	12:30-1:45	TTh		Losch	SAB	317
<b>350:121g</b>	<b>Introduction to the School Library Media Program -- 3 hrs.</b>						<b>400:118g</b>	<b>History and Systems of Psychology -- 3 hrs.</b>					
	Prerequisite: junior standing. The portfolio created in this course becomes the condition for continuation in the School Library Media Studies Program, and must be taken in the first semester. This class will meet on campus Saturday, August 23 from 9:00-5:00 and on Saturday, December 13 from 9:00-12:00. The remainder of the class will be taught in modules with campus attendance not required. Students must have access to a recent version of a Web browser. All students must register through Continuing Education and Credit Programs, 1-800-772-1746 or 273-2122.							Prerequisites: one course in psychology or written consent of department head; junior standing.					
	01	6:00-9:40	Th eve	Diller	LNG	385	01	1:00	MWF		Gilpin	SAB	103
<b>350:132g</b>	<b>Library Resources for Children -- 3 hrs.</b>						<b>400:120</b>	<b>Introduction to Developmental Psychology -- 3 hrs.</b>					
	Prerequisite: junior standing. This class meets from September 4 to November 20. This course will be broadcast on the ICN. Students should register for this class by calling Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off campus.							Prerequisite: 400:008 or equivalent.					
	01	9:00-10:15	MW	Safford	LIB	124	01	9:00	MWF		Susskind	SAB	327
							02	10:00	MWF		Susskind	SAB	327
<b>350:223</b>	<b>School Library Media Curriculum Development -- 3 hrs.</b>						<b>400:125g</b>	<b>Child Psychopathology -- 3 hrs.</b>					
	Prerequisites: 350:121; 350:132 or 350:134.							Prerequisites: 400:008; plus any one from 200:100, 310:055, 400:120, or equivalent of one of these, or written consent of instructor; junior standing.					
	01	9:00-10:15	MW	Safford	LIB	124	01	9:30-10:45	TTh		Osman	SAB	129
<b>350:250</b>	<b>Reference Services and Information Retrieval -- 3 hrs.</b>						<b>400:142g</b>	<b>Abnormal Psychology -- 3 hrs.</b>					
	Prerequisite: 350:115.							Prerequisites: 400:008; junior standing.					
<b>Eve</b>	01	5:30-7:30	M eve	Safford	LIB	124	01	9:30-10:45	TTh		Brown	SAB	103
	+lab	7:30-9:20	M eve				02	11:00-12:15	TTh		Diemer	SAB	307
							03	4:00-7:00	W		Diemer		
<b>350:285</b>	<b>Individualized Readings -- 1-3 hrs.</b>						Section 03 meets at Allen Hospital, Gerard Hall, Medical Staff Room, 1950 Heath Street, Waterloo.						
	Prerequisite: written consent of instructor.						<b>400:149g</b>	<b>Principles of Psychological Testing -- 3 hrs.</b>					
	01	arr	arr	Safford				Prerequisites: 400:008; 400:045; 400:049; junior standing. No graduate credit for graduate students in Psychology.					
<b>350:289</b>	<b>Seminar: Information Literacy and Inquiry Learning -- 3-6 hrs.</b>						01	2:00-3:15	TTh		Osman	SAB	227
	Prerequisite: 350:223. This course will be taught over the internet. Students must have access to a recent version of a Web browser. All students must register through Continuing Education and Credit Programs, 1-800-772-1746 or 273-2122.						<b>400:150g</b>	<b>Conditioning and Learning -- 3 hrs.</b>					
	01	arr	arr	Diller				Prerequisites: 400:008; 400:045; junior standing.					
<b>350:290</b>	<b>Practicum -- 2-4 hrs.</b>						01	12:30-1:45	TTh		O. MacLin	SAB	325
	Prerequisite: written consent of instructor.						<b>400:151g</b>	<b>Memory and Language -- 3 hrs.</b>					
<b>350:299</b>	<b>Research -- 1-3 hrs.</b>							Prerequisites: 400:008; 400:045; junior standing.					
	Prerequisite: 350:295; written consent of instructor. Student must enroll in at least 1 credit hour during the semester the study is completed.						01	10:00	MWF		Yates	SAB	303
	01	arr	arr	Safford			<b>400:152g</b>	<b>Sensation and Perception -- 3 hrs.</b>					
								Prerequisites: 400:008; 400:045; junior standing.					
	01	2:00-3:15	TTh	O. MacLin	SAB	325	<b>400:154g</b>	<b>Health Psychology -- 3 hrs.</b>					
								Prerequisites: 400:008; junior standing.					
	01	11:00	MWF	Walsh	SAB	107	01	12:30-1:45	TTh		Barrios	SAB	325
	02	12:00	MWF	DeSoto	SAB	325	<b>400:155</b>	<b>Biopsychology -- 3 hrs.</b>					
	03	1:00	MWF	DeSoto	SAB	325		Prerequisite: 400:008 or written consent of instructor.					
<b>Eve</b>	05	6:00-8:50	T eve	Butler	SAB	102	01	11:00	MWF		Walsh	SAB	107
							02	12:00	MWF		DeSoto	SAB	325
<b>400:020</b>	<b>Community Service/Experiential Learning -- 1-3 hrs.</b>						03	1:00	MWF		DeSoto	SAB	325
	Prerequisites: 400:008; written consent of department head.						<b>400:157g</b>	<b>Personnel Psychology -- 3 hrs.</b>					
	01	arr	arr	Diemer				Prerequisites: 400:008; 400:045; junior standing.					
<b>400:045</b>	<b>Research Methods -- 4 hrs.</b>						01	10:00	MWF		Gasser	CBB	121
	Prerequisite: 400:008; must be a declared Psychology major or minor by the starting date of the course.						<b>400:158g</b>	<b>Organizational Psychology -- 3 hrs.</b>					
	01	9:00	MWF	Yates	SAB	303		Prerequisites: 400:008 or equivalent; junior standing.					
	+8:00-9:15	T			SAB	303	01	2:00-3:15	TTh		Butler	SAB	103
	02	11:00	MWF	Gonnerman	SAB	311	<b>400:160</b>	<b>Introductory Social Psychology -- 3 hrs.</b>					
	+1:00	W			SAB	227		Prerequisite: 400:008 or equivalent.					
	03	1:00	MWF	Hartson	SAB	317	01	12:30-1:45	TTh		Tan	SAB	103
	+2:00	M			SAB	317/227	<b>400:163g</b>	<b>Special Topics in Developmental Psychology -- 3 hrs.</b>					
<b>400:049</b>	<b>Psychological Statistics -- 4 hrs.</b>							Prerequisites: 400:008; 400:045; 400:120; junior standing.					
	Prerequisites: 400:008; 400:045; one college-level mathematics course or written consent of instructor.						01	12:30-1:45	TTh		Hildebrandt	SEC	320
	01	11:00	MWF	Gasser	SAB	129	<b>400:177</b>	<b>Language and Culture -- 3 hrs.</b>					
	+12:00	F			BAK	373		Prerequisite: 400:008 or 980:058 or 990:011. (Same as 980:177 and 990:177.)					
	02	1:00	MWF	Hitlan	SAB	301	01	12:30-1:45	TTh		Dunn	SEC	322
	+2:00	W			SAB	227	<b>400:189g</b>	<b>Seminar in Psychology: Treating Schizophrenia and Other Serious Mental Disorders -- 3 hrs.</b>					
<b>400:059</b>	<b>Psychology of Work -- 3 hrs.</b>							Prerequisites: 400:008; or written consent of instructor; 400:142; 15 hours in psychology; junior standing. May be repeated for a maximum of 6 hours.					
	08	9:30-10:45	TTh	Hitlan	SAB	301	29	2:00-3:15	TTh		S. Brown	CBB	223
<b>400:070</b>	<b>Psychology and Law -- 3 hrs.</b>						<b>400:189g</b>	<b>Seminar in Psychology: Psychology of Music -- 2 hrs.</b>					
	Prerequisite: 400:008. (Same as 980:070.)							Prerequisites: 400:008; written consent of instructor; 15 hours in psychology; junior standing. May be repeated for a maximum of 6 hours.					
	01	2:00	MWF	K. MacLin	SAB	307	30	4:00-5:45	M		Hildebrandt	SAB	325
<b>400:104</b>	<b>Psychology of Adjustment -- 3 hrs.</b>												
	Prerequisite: 400:008.												
	01	9:30-10:45	TTh	Diemer	SAB	307							
	02	2:00-3:15	TTh	Tan	SAB	327							
<b>Eve</b>	03	5:30-8:20	T eve	Diemer	HCC								
	Section 03 will meet at Hawkeye Community College, Grundy Hall, Room 220, Waterloo.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
400:192g	Practicum in Teaching Psychology -- 2-3 hrs. Prerequisite: junior standing. May be repeated for a maximum of 6 hours.						410:145g	Health Promotion Evaluation -- 3 hrs. Prerequisites: 250:180 or 800:072 or equivalent; 410:153; 410:176; junior standing.						
	01		arr	arr				01	12:00	MWF	Depken	WRC	204	
400:193g	Research Experience in Psychology -- 1-3 hrs. Prerequisites: 400:008; 400:045; 15 hours in psychology; junior standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs. Majors with an overall GPA of at least 3.50 may earn departmental honors if their projects are deemed worthy of honors by the department.						410:147g	Minority Health -- 2 hrs. Prerequisite: junior standing.						
	01		arr	arr				01	11:00	TTh	Cryer	WRC	250	
400:239	Advanced Statistics and Research Design -- 3 hrs. Prerequisites: previous courses in statistics; graduate standing in psychology or written consent of instructor.						410:153g	Theoretical Foundations of Health Promotion and Education -- 3 hrs. Prerequisites: 410:005; junior standing.						
	01	10:00	MWF	Gilpin	SAB	227		01	9:30-10:45	TTh	Cryer	WRC	252	
400:249	Cognitive and Intellectual Assessment -- 3 hrs. Prerequisite: graduate standing in psychology or written consent of instructor.						410:155g	Stress Management -- 2 hrs. Prerequisite: Health Promotion major; junior standing.						
	01	2:00-3:15	TTh	Williams	BAK	315		01	1:00	MW	Davis	WRC	250	
400:259	Career Development in Organizations -- 1 hr. Prerequisite: graduate standing in psychology or written consent of instructor.						410:156g	Implementing Health Promotion Programs -- 3 hrs. Prerequisite: 410:153; 410:176; junior standing.						
	08	5:00	T	Vinton	BAK	315		01	1:00-3:50	F	L. Miller/Yehieli	WRC	103	
400:259	Ethical Issues in Psychological Assessment -- 1 hr. Prerequisite: graduate standing in psychology or written consent of instructor.						410:160	Community and Public Health -- 3 hrs. Prerequisite: junior standing.						
	09	1:00	W	Williams	BAK	315		01	3:30-4:45	TTh	Hurley	WRC	250	
400:259	Organizational Consulting and Change Management -- 1 hr. Prerequisite: graduate standing in psychology or written consent of instructor.						410:162g	Introduction to Women's Health -- 3 hrs. Prerequisite: junior standing.						
	10	arr	arr	Whitsett	BAK	315	Eve	01	6:00-8:50	W eve	Depken	WRC	250	
400:259	Training and Instructional Design -- 3 hrs. Prerequisite: graduate standing in psychology or written consent of instructor.						410:163g	Human Diseases -- 3 hrs. Prerequisites: 420:050 or both 840:101 and 840:102; junior standing.						
	11	3:30-4:45	TTh	Gurien	BAK	315		01	9:30-10:45	TTh	Oberrieder	WRC	103	
400:264	Social Psychology -- 3 hrs. Prerequisites: an undergraduate course in social psychology; graduate standing in psychology or written consent of instructor.						410:164g	Health Care and the Consumer -- 2 hrs. Prerequisite: junior standing.						
Eve	01	6:30-9:20	W eve	Harton	BAK	315		01	2:00	TTh	Hurley	WRC	250	
400:270	Psychological Intervention I: Theory, Research and Practice -- 3 hrs. Prerequisite: graduate standing in psychology.						410:166g	Environmental and Occupational Health Regulations -- 3 hrs. Prerequisite: junior standing. (Same as 830:166g.)						
	01	11:00-12:15	TTh	Brown	BAK	315		01	2:00-3:15	TTh	Zeman	WRC	250	
400:285	Readings -- 1 hr. Prerequisite: written consent of department head.						410:168	Field Experience in Health Promotion -- 3, 6, or 12 hrs. Prerequisites: senior standing; written consent of Division of Health Promotion and Education Coordinator of Student Field Experiences, Dr. Dennis Cryer. Offered on credit/no credit basis only.						
	04	11:30	W	Harton	BAK	315		01	arr	arr	Cryer	WRC	233	
400:297	Practicum -- 2 hrs. Prerequisites: 400:249; 400:262; and 400:270 with a B+ or better in 400:270; graduate standing in psychology.						410:176g	Planning Health Promotion Programs -- 3 hrs. Prerequisite: junior standing.						
	01	1:00-2:50	M	Williams	BAK	315		01	7:30-8:50	MW	Davis	WRC	155	
	Section 02 Prerequisite: graduate standing in industrial/organizational psychology.						410:185	Readings in Health Education -- 1-3 hrs. Prerequisite: written consent of instructor.						
	02	4:00-5:50	M	Gasser	BAK	315		01	arr	arr	Joslyn	WRC	221	
400:299	Research - 1-3 hrs. Prerequisite: written consent of instructor.						410:189	Seminar in Health Promotion: Nutrition for Health Promotion -- 3 hrs.						
	01	arr	arr					0311:00-12:15	TTh	Oberrieder	WRC	103		
							410:189	Seminar in Health Promotion: Cultural Competency -- 1 hr.						
								06 3:00-7:00	F 9/5	L. Miller	WRC	204		
								+ 8:00-5:00	Sat 9/6	Yehieli				
							410:189	Seminar in Health Promotion: Health and Human Rights -- 3 hrs.						
								07 4:00-6:50	M	Msengi/Koch	WRC	246		
410 HEALTH PROMOTION AND EDUCATION														
410:005	Orientation to Health Promotion -- 1 hr. This class is offered online.						410:197g	Global Health Corps Domestic Practicum -- 1-3 hrs. Prerequisite: junior standing. Offered on credit/no credit basis only. May be repeated.						
	01	arr	arr	Davis				01	3:00-4:50	M	L. Miller/Yehieli	WRC	150	
410:020	Maternal and Infant Health -- 2 hrs.							+ arr						
	01	3:00-4:50	W	L. Miller	WRC	252	410:285	Readings in Health Promotion-- 1-3 hrs. Prerequisite: written consent of instructor.						
410:110	Introductory Epidemiology -- 3 hrs.							Prerequisite: written consent of instructor.						
	01	12:30-1:45	TTh	Hurley	WRC	250		01	arr	arr	Zeman	WRC	239	
410:131g	Worksite Health Promotion -- 3 hrs. Prerequisite: junior standing. (Formerly 410:255.)						410:293	Epidemiology -- 3 hrs.						
Eve	01	6:00-8:50	M eve	Davis	WRC	250		01	9:30-10:45	TTh	Zeman	WRC	246	
410:135	Elementary School Health Education Methods -- 2 hrs.						410:299	Research - 1-6 hrs. Prerequisite: written consent of instructor. Fees assessed separately for laboratory materials and/or binding of thesis/research paper.						
	01	12:30-2:20	M	Dobie	WRC	103		01	arr	arr	Zeman	WRC	239	
	02	12:30-2:20	W	Dobie	WRC	103								
410:144	Health Education Curriculum -- 2 hrs.													
	01	2:00	MW		WRC	246								



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:A67	Capoeira (Martial Arts Dance) – 1 hr. Sections 80 and 81 meet first half-semester.												
	80	11:00-12:15	MW	Zogaib	WRC	87							
	81	2:00-3:15	TTh	Zogaib	WRC	87							
	Sections 90 and 91 meet second half-semester.												
	90	11:00-12:15	MW	Zogaib	WRC	87							
	91	2:00-3:15	TTh	Zogaib	WRC	87							
420:A70	Rock Climbing - 1 hr. Prerequisite: written consent of instructor. Meets second half-semester.												
	90	2:00-4:50	M	Briggs	WRC	81							
	91	2:00-4:50	T	Goreham	WRC	81							
	92	2:00-4:50	W	Briggs	WRC	81							
	93	2:00-4:50	Th	Goreham	WRC	81							
420:A72	Dance, Swing, Beginning - 1 hr. Meets second half-semester.												
	90	11:00-12:15	MW	Kerr	WRC	185/187							
420:011	Fundamental Physical Activities -- Aquatics -- 1 hr. Prerequisite: Beginning swimming or equivalent. Primarily for majors and minors in Physical Education.												
	01	11:00	TTh	Hall	WRC	92							
420:013	Fundamental Physical Activities -- Dance -- 2 hrs. Primarily for majors and minors in Physical Education.												
	01	9:00-10:50	TTh	Herndon/Kerr	WRC	185/187							
	02	12:00-1:50	TTh	Kerr/Herndon	WRC	185/187							
420:015	Lifetime Activities I -- 1 hr. Primarily for majors and minors in Physical Education.												
	Tennis, Badminton Meets first half-semester.												
	80	1:00	MTWTh	Phillips	WRC	266							
	81	2:00	MTWTh	Phillips	WRC	266							
	Golf, Racquetball Meets second half-semester.												
	9A	1:00	MTWTh	Hall	DOME NE/WRC 82A-E								
	9B	2:00	MTWTh	Hall	DOME NE/WRC 82A-E								
420:016	Lifetime Activities II -- 1 hr. Primarily for majors and minors in Physical Education.												
	Soccer Meets first half-semester												
	82	11:00	MTWTh		DOME NE								
	Volleyball/Self-Defense Meets second half-semester.												
	96	11:00	MTWTh	R. Petersen/Hamilton	WRC	84/176							
420:017	Fundamental Physical Activities -- Outdoor/Adventure Pursuits -- 1 hr. Primarily for majors and minors in Physical Education. Meets first half-semester.												
	80	12:00-1:50	W	Hamilton	WRC	81							
		+ arr											
420:018	Prevention and Care of Injuries for the Physically Active -- 2 hrs. Prerequisite: 420:024 or 420:050.												
	01	10:00	MW	Hamstra	WRC	252							
420:019	Prevention and Care Laboratory -- 1 hr. Prerequisite or corequisite: 420:018.												
	01	9:00	F	D. Bishop	WRC	168							
	02	10:00	F	Brady	WRC	168							
420:021	Movement Activities for Children -- 2 hrs. Prerequisite: 420:056.												
	01	8:00	MWF	Marston	WRC	246/256							
420:024	Anatomy and Kinesiology -- 3 hrs. For coaching minors. No credit for students with credit in 420:050 and 420:151.												
	01	12:30-1:45	TTh	Hamstra	WRC	204							
	02	2:00-3:15	TTh	Evans	WRC	204							
420:025	Conditioning Theory and Practice -- 2 hrs. For coaching minors.												
	01	12:00	TTh		WRC	150							
420:034	Survey of Dance History -- 3 hrs.												
	01	2:00	MTWTh	Kerr	WRC	252							
420:036	Dance Performance -- 1-2 hrs. Prerequisite: written consent of instructor. Credit for performance in approved dance choreography. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.												
	01	arr	arr	Keane-Bamsey	WRC	185/187							
	Section 01 is Orchestis.												
	02	arr	arr	Kerr	WRC	185/187							
	Section 02 is International Dance Theatre.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:037	Applied Choreography -- 1-2 hrs. Prerequisite: written consent of instructor. Credit for approved choreography for dance performances and productions. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.						420:151	Applied Kinesiology -- 3 hrs. Prerequisite: 420:050 or equivalent.					
	01	arr	arr	Keane-Bamsey	WRC185/187	01		10:00	MW	Hamilton	WRC	250	
	Section 01 is Orchestis.							02	10:00	MW	Hamilton	WRC	250
	02	arr	arr	Kerr	WRC185/187	+ 11:00-12:50 F WRC 152							
Section 02 is International Dance Theatre.						420:152g	Adapted Physical Education -- 3 hrs. Prerequisites: 420:151; junior standing. Prerequisite or corequisite: 200:128.						
420:045	Physical Education for the Elementary Grades -- 3 hrs. Prerequisites: 200:030; sophomore standing. No credit for students with credit in 440:045.						01	10:00	MWF	Cooper	WRC	246	
	01	9:30-10:45	TTh	Bian	WRC204/256	+ 1 hr arr off-campus							
	02	1:00	MWF	Marston	WRC204/258								
420:050	Anatomy of Human Movement -- 3 hrs. Priority for Majors and Minors: 41 I; 41 G; 41 H; 41 W; 41 X; 420; 42 L; 42 T.						420:153	Applied Exercise Physiology -- 3 hrs. Prerequisite: 420:050; junior standing.					
	01	8:00	MWF	R. Lund	WRC	204		01	11:00	MW	Finn/Otinwa	WRC	252
	02	9:00	MWF	R. Lund	WRC	204		+ 10:00-11:50 F WRC 126					
						02		11:00	MW	Finn/Otinwa	WRC	252	
						+ 2:00-3:50 Th WRC 126							
420:053	Physical Activity for Health and Fitness -- 3 hrs. Prerequisites: 420:050; 440:010.						420:154	Psychological Skills for Sport Participants -- 2 hrs. Prerequisite: written consent of instructor.					
	01	8:00	MWF	Toerner	WRC252/280	01		12:00	MW	M. Mack	WRC	250	
420:056	Introduction to Motor Behavior -- 3 hrs. Prerequisite or corequisite: 400:008.						420:156	Fitness Assessment and Programming -- 3 hrs. Prerequisite: 420:153.					
	01	9:00	MWF		WRC	150		01	7:30-9:15	TTh am	Dolgener	WRC	246
420:060	Life Guard Training and Instruction -- 2 hrs. American Red Cross material in Basic Water Safety, Emergency Water Safety Lifeguard Training, and Lifeguard Instruction. Opportunity provided to become certified in the American Red Cross Lifeguarding, Lifeguard Instruction, and Health Services Program which is a prerequisite to becoming an instructor in any area of certification for the American Red Cross.						420:162	Foundations of Human Movement Study -- 2 hrs.					
	01	9:30-10:45	TTh	Hall	WRC	92		01	8:00	TTh	Cooper	WRC	250
	420:101	Advanced Skill and Coaching Theory -- Baseball -- 2 hrs. Prerequisite: beginning class or equivalent skill.						420:168	Assisting in Physical Education -- 1 hr. Prerequisite: written consent of instructor. May be repeated once for credit.				
01		12:30-1:45	TTh	Heller	WRC	103/ DOME SW	01		arr	arr	Hamilton	WRC	123
420:102	Advanced Skill and Coaching Theory -- Basketball -- 3 hrs. Prerequisite: beginning class or equivalent skill.						80		arr	arr	Hamilton	WRC	123
	01	8:00	MW	McDermott	WRC	150	Section 80 meets first half-semester.						
	+ 9:00 MW WRC 258						90	arr	arr	Hamilton	WRC	123	
420:105	Advanced Skill and Coaching Theory - Golf - 2 hrs. Prerequisite: beginning class or equivalent skill.						420:173	Teaching Methods Block -- 2, 3 or 5 hrs. Prerequisites: Physical Education minor: 200:148; 420:021; 420:056. Physical Education Major-Teaching: 200:148; 420:021; 420:053; 420:056; 420:174; 420:176.					
	80	8:00-9:15	TTh		DOME	01		8:00	TTh	Phillips	WRC	155/258	
420:108	Advanced Skill and Coaching Theory -- Softball -- 2 hrs. Prerequisite: beginning class or equivalent skill.							+ 8:00-10:00 F					
	01	11:00-12:15	TTh	Hebert	DOME SW	Section 01 is for Physical Education majors who have had 420:043 and 420:044 and is 3 hours of credit.							
							02	8:00	TTh	Phillips	WRC	155/258	
420:118	Practicum in Coaching -- 1-2 hrs. Prerequisites: junior standing; written consent of instructor. May be repeated in a different sport for a total of two sports.						+ 9:30-10:45 TTh Marston						
	01	arr	arr	Erusha	WRC	141	+ 8:00-10:00 F						
	80	arr	arr	Erusha	WRC	141	Section 02 is 5 hours of credit.						
	90	arr	arr	Erusha	WRC	141	03	9:30-10:45	TTh	Marston	WRC	155/258	
Section 90 meets second half-semester.						420:174	Assessment Processes in Physical Education -- 3 hrs. Prerequisite or corequisite: 200:148.						
420:121	Sociology and Psychology of Physical Activity -- 2 hrs.						01	2:00-3:15	TTh	Bian	WRC	103/258	
	01	11:00	TTh		WRC	252	420:176	Administration and Curriculum Development in Physical Education -- 3 hrs. Prerequisites: 200:148; 420:162.					
420:122	Psycho-Social Aspects of Competitive Sport -- 2 hrs.							01	11:00-12:15	TTh	Phillips	WRC	246
	01	1:00	TTh		WRC	252		Readings in Physical Education -- 1-4 hrs. Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.					
420:123	History of American Sport -- 2 hrs.						01	arr	arr	Hamilton	WRC	123	
	01	12:00	MW	Cooper	WRC	155	80	arr	arr	Hamilton	WRC	123	
420:127g	Organization and Administration of Competitive Sports -- 2 hrs. Prerequisite: junior standing.						Section 80 meets first half-semester.						
	01	8:00	TTh	Erusha	WRC	252	420:186	Studies in Introduction to Physical Education -- 1 hr. Required first semester of the major; Physical Education majors only.					
420:140	Practicum -- 1 hr. Prerequisites: Methods course appropriate to area; written consent of instructor. May be repeated for a maximum of 4 hours.							81	9:00	MW	Phillips	WRC	250
	01	arr	arr	Cooper	WRC	145		Section 81 meets first half-semester.					
	02	arr	arr	Marston	WRC	119	95	9:00	MW	Phillips	WRC	250	
	03	12:00	F	Herndon	WRC	185	Section 95 meets second half-semester.						
Section 03 is for Young People's Dance Theatre and does not require consent of instructor.						420:191	Senior Project -- 1-6 hrs. Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.						
04	arr	arr	Hamilton	WRC	123		01	arr	arr	Finn	WRC	127	
05	arr	arr	Hamilton	WRC	123								
80	arr	arr	Cooper	WRC	145								
Section 80 is for Adapted Physical Education and meets first half-semester.													
81	arr	arr	Marston	WRC	119								
Section 81 is for Elementary Physical Education and meets first half-semester.													



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>420:193</b>	<b>Research Experiences -- 1-6 hrs.</b> Prerequisites: sophomore standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs.						<b>42T ATHLETIC TRAINING</b>						
01	arr	arr		Finn	WRC	126	<b>42T:033</b>	<b>Emergency Care in Athletic Training -- 2 hrs.</b> Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program.					
02	arr	arr			WRC	125	01	8:00	MW		M. Hudson	WRC	103
03	arr	arr		M. Mack	WRC	133	<b>42T:110</b>	<b>Athletic Training Administration -- 2 hrs.</b> Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:111. Prerequisite or corequisite: 840:101. (Formerly 410:177g and 420:177g)					
08	arr	arr			WRC	125	01	10:00	MW		M. Hudson	WRC	150
<b>420:194</b>	<b>Senior Thesis -- 2-6 hrs.</b> Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.						<b>42T:134</b>	<b>Upper Body Injury Assessment -- 2 hrs.</b> Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:135. Prerequisite or corequisite: 840:101. (Formerly 420:161g.)					
01	arr	arr		Hamilton	WRC	123	01	8:00	TTh		Williams	WRC	103
<b>420:197</b>	<b>Internship in Physical Education -- 6-12 hrs.</b> Prerequisites: completion of all course work in the option, current certification in Standard First Aid and Community CPR; written consent of Internship Coordinator. Offered on credit/no credit basis only.						<b>42T:135</b>	<b>Upper Body Injury Assessment Clinical Experience -- 1 hr.</b> Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:134. Prerequisite or corequisite: 840:101. (Formerly 420:165.)					
01	arr	arr			WRC	137	01	9:00	TTh		Williams	WRC	168
<b>420:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.						02	9:00	TTh		D. Bishop	WRC	168
01	arr	arr		Hamilton	WRC	123	03	9:00	TTh		Brady	WRC	168
80	arr	arr		Hamilton	WRC	123	<b>42T:143</b>	<b>Therapeutic Modalities -- 2 hrs.</b> Prerequisites: 42T:023; 42T:024; admission into Athletic Training Program. Prerequisite or corequisite: 840:101. Corequisite: 42T:144. (Formerly 420:183g.)					
Section 80 meets first half-semester.							01	9:00	TTh		Hamstra	WRC	155
<b>420:200</b>	<b>Computer Applications in Physical Education -- 2 hrs.</b>						<b>42T:144</b>	<b>Therapeutic Modalities Clinical Experience -- 1 hr.</b> Prerequisites: 42T:023; 42T:024; admission into Athletic Training Program. Prerequisite or corequisite: 840:101. Corequisite: 42T:143. (Formerly 420:166.)					
01	2:00-3:50	M		Bian	WRC	154	01	8:00	TTh		Hamstra	WRC	168
<b>420:222</b>	<b>Sport Psychology -- 3 hrs.</b>						02	8:00	TTh		Gage	WRC	168
Eve	01	6:00-8:50	M eve	M. Mack	WRC	150	03	8:00	TTh		Evans	WRC	168
<b>420:251</b>	<b>Biomechanics -- 3 hrs.</b> Prerequisites: 420:050; 420:151; or equivalents.						<b>42T:159</b>	<b>Athletic Training Practicum -- 1 hr.</b>					
Eve	01	6:00-8:50	T eve		WRC	155	01	12:00	T		Evans	WRC	252
<b>420:253</b>	<b>Advanced Exercise Physiology -- 3 hrs.</b>						<b>42T:159</b>	<b>Emergency Care in Athletic Training Clinical Experience -- 1 hr.</b>					
01	10:00	W		Dolgener	WRC	242/126	02	9:00	MW		M. Hudson	WRC	103
+ 11:00 W							03	9:00	MW		Brady	WRC	103
<b>420:260</b>	<b>Laboratory Instrumentation and Test Interpretation -- 2 hrs.</b> Prerequisite or corequisite: 420:253 or written consent of instructor.						04	9:00	MW		Gage	WRC	103
01	1:00-2:50	MW		Lund	WRC	126	<b>42T:159</b>	<b>General Medical Conditions -- 3 hrs.</b> Prerequisites: 42T:110; 42T:111; junior standing. Corequisite: 42T:171.					
<b>420:271</b>	<b>Cardiovascular Physiology -- 3 hrs.</b> (Same as 410:271.)						0510:00-11:15	TTh			Evans	WRC	150
01	1:00-2:15	TTh		Dolgener	WRC	242	<b>42T:159</b>	<b>Current Trends in Athletic Training -- 2 hrs.</b>					
<b>420:285</b>	<b>Readings in Physical Education -- 1-4 hrs.</b> Prerequisite: written consent of instructor.						11	11:00	MW		M. Hudson	WRC	242
01	arr	arr		M. Mack	WRC	133	<b>42T:159g</b>	<b>Pathoetiology and Orthopedic Assessment I -- 3 hrs.</b>					
02	arr	arr		Dolgener	WRC	129	1210:00-11:15	TTh			Williams	WRC	170
03	arr	arr		Hamilton	WRC	123	<b>430 LEISURE, YOUTH AND HUMAN SERVICES</b>						
Section 03 is for Teaching/Coaching emphasis.							<b>430:010</b>	<b>Introduction to Leisure, Youth and Human Services -- 3 hrs.</b> Field trips required.					
<b>420:293</b>	<b>Research Experience in Physical Education -- 1-2 hrs.</b> Prerequisite: written consent of instructor. May be repeated for a maximum of 6 hours.						01	9:00	MWF		Scholl	WRC	252
01	arr	arr		Huddleston	WRC	125	<b>430:020</b>	<b>Leadership in Leisure, Youth and Human Services -- 3 hrs.</b> Prerequisite: written consent of Division Coordinator.					
02	arr	arr		M. Mack	WRC	133	01	8:00-9:15	TTh		Kowalski	WRC	204
03	arr	arr		Huddleston	WRC	125	0211:00-12:15	TTh			Kowalski	WRC	204
Section 03 is for third year students.							<b>430:030</b>	<b>Diversity in Leisure, Youth and Human Services -- 3 hrs.</b> Prerequisite: Leisure Service major or written consent of instructor.					
<b>420:295</b>	<b>Internship in Physical Education -- 1-4 hrs.</b> Prerequisite: written consent of the Graduate Advisor.						01	1:00	MWF		Dieser	WRC	155
01	arr	arr			WRC	137	<b>430:050</b>	<b>Principles of Outdoor Recreation -- 3 hrs.</b> Prerequisite: written consent of Focus Area Advisor.					
<b>420:297</b>	<b>Practicum -- 2-3 hrs.</b> Prerequisite: written consent of instructor.						01	11:00	MWF		Scholl	WRC	155
01	arr	arr		Hamilton	WRC	123	<b>430:110</b>	<b>Programming for Leisure, Youth and Human Services -- 3 hrs.</b> Prerequisites: 430:010; 430:020.					
80	arr	arr		Hamilton	WRC	123	01	8:00	MWF		Denison	WRC	250
90	arr	arr		Hamilton	WRC	123	<b>430:114</b>	<b>Management of Leisure, Youth and Human Services -- 3 hrs.</b> Prerequisites: 430:010; 430:020.					
Section 90 meets second half-semester.							01	10:00	MWF		Kowalski	WRC	155
<b>420:299</b>	<b>Research -- 1-6 hrs.</b> Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.						<b>430:121</b>	<b>Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.</b>					
01	arr	arr		M. Mack	WRC	125	01	12:00	MWF		Kowalski	WRC	252
02	arr	arr		Dolgener	WRC	129							
03	arr	arr		Hamilton	WRC	123							
Section 03 is for Teaching/Coaching emphasis.													

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>430:123</b>	<b>Foundations of Therapeutic Recreation -- 3 hrs.</b>						<b>430:299</b>	<b>Research -- 1-6 hrs.</b>					
01	11:00	MWF	Dieser		WRC	250		Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.					
<b>430:144g</b>	<b>Camp Management Systems -- 2 hrs.</b>						01	arr	arr		S. Hudson	WRC	237
	Prerequisite: junior standing or written consent of instructor. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.						<b>430:312</b>	<b>Critical Theories and Practices in Leisure, Youth and Human Services II -- 3 hrs.</b>					
	Meets second half-semester.							Prerequisite: 430:310.					
90	arr	arr		C. Edginton	Camp Adventure House		<b>Youth Development</b>						
<b>430:146g</b>	<b>Managing Recreation Impacts on the Natural Environment -- 3 hrs.</b>						<b>Eve</b>	<b>01 6:00-8:50</b>	<b>Th eve</b>		<b>Magnuson</b>	<b>WRC</b>	<b>242</b>
	Prerequisites: 430:050; junior standing; written consent of Focus Area Advisor.							<b>Non-Profit Youth Management</b>					
01	2:00-3:15	MW		Scholl	WRC	103	<b>Eve</b>	<b>02 6:00-8:50</b>	<b>T eve</b>		<b>S. Hudson</b>	<b>WRC</b>	<b>204</b>
<b>430:160g</b>	<b>Assessment, Programming and Evaluation in Therapeutic Recreation -- 3 hrs.</b>						<b>430:329</b>	<b>Research and Evaluation Seminar -- 1 hr.</b>					
	Prerequisites: 310:055; 430:123; verified First Aid and CPR certification; junior standing. Corequisite: 430:167.							Prerequisite: Doctoral standing or written consent of instructor. One hour taken each semester for six semesters for total of 6 hours.					
01	9:30-10:45	TTh		Joe Wilson	WRC	242	<b>Youth Development</b>						
<b>430:165g</b>	<b>Leisure, Youth and Human Services Field Experience -- 1-6 hrs.</b>						01	5:00	Th		Magnuson	WRC	242
	Prerequisite: junior standing or written consent of instructor. May be repeated for a maximum of 12 hours. Offered on credit/no credit basis only.						<b>Non-Profit Management</b>						
01	arr	arr		S. Hudson	WRC	237	02	5:00	T		C. Edginton	WRC	242
<b>430:167</b>	<b>Intervention Techniques in Therapeutic Recreation -- 3 hrs.</b>						<b>43T TOURISM</b>						
	Prerequisites: 310:055; 430:123. Corequisite: 430:160.						<b>43T:070</b>	<b>Principles of Tourism -- 3 hrs.</b>					
01	12:30-1:50	TTh		Joe Wilson	WRC	155	01	9:30-10:45	TTh		S. Lankford	WRC	250
<b>430:168g</b>	<b>Areas and Facilities for Leisure, Youth and Human Services -- 3 hrs.</b>						<b>43T:075</b>	<b>Tourism Promotion -- 3 hrs.</b>					
	Prerequisites: 430:110 or written consent of instructor; junior standing.							Prerequisite: written consent of Dr. Lankford.					
01	2:00-3:15	TTh			WRC	155	01	12:00	MWF			WRC	150
<b>430:169</b>	<b>Research and Evaluation in Leisure, Youth and Human Services -- 3 hrs.</b>						<b>43T:159</b>	<b>Sustainable Tourism and Environment Program (STEP 1) -- 1-3 hrs.</b>					
	Prerequisite: 430:110.						04	arr	arr		S. Lankford	WRC	155
01	3:30-4:45	MW		van der Smissen	WRC	155	<b>43T:173</b>	<b>Conferences, Expositions and Conventions in Tourism -- 3 hrs.</b>					
<b>430:179</b>	<b>Cooperative Education -- 1-6 hrs.</b>							Prerequisite: 43T:070 or written consent of instructor.					
	Prerequisite: written consent of department head, Division Coordinator and Cooperative Education Office.						01	3:30-4:45	TTh			WRC	155
01	arr	arr		S. Hudson	WRC	237	<b>43Y YOUTH AND HUMAN SERVICE ADMINISTRATION</b>						
<b>430:183</b>	<b>Professional Leadership Practicum -- 2 hrs.</b>						<b>43Y:060</b>	<b>Principles of Nonprofit Youth Serving Agencies -- 3 hrs.</b>					
	Prerequisites: junior standing; written consent of instructor.						0111:00-12:15	TTh			G. Mack	WRC	155
33	2:00	MW		Kowalski	WRC	242	<b>43Y:150</b>	<b>Management of Nonprofit Youth Serving Agencies -- 3 hrs.</b>					
<b>430:184</b>	<b>Senior Project -- 1-3 hrs.</b>							Prerequisite: junior standing or written consent of instructor.					
	Prerequisite: written consent of Internship Coordinator. Corequisite: 430:187.						01	8:00-9:15	TTh		G. Mack	WRC	150
01	arr	arr		S. Hudson	WRC	237	<b>43Y:151</b>	<b>Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.</b>					
<b>430:185</b>	<b>Readings in Leisure, Youth and Human Services -- 1-3 hrs.</b>							Prerequisite: junior standing or written consent of instructor.					
	Prerequisites: junior standing; written consent of instructor.						01	2:00-3:15	TTh		G. Mack	WRC	150
01	arr	arr		S. Hudson	WRC	237	<b>43Y:157</b>	<b>Introduction to Youth Development in LYHS -- 3 hrs.</b>					
<b>430:187</b>	<b>Internship -- 8-12 hrs.</b>							Prerequisite: written consent of instructor.					
	Prerequisite: senior standing; written consent of Internship Coordinator. Corequisite: 430:184. LYHS majors must register for 12 hours. Offered on credit/no credit basis only.						01	11:00	MWF		Magnuson	WRC	150
01	arr	arr		S. Hudson	WRC	237	<b>43Y:244</b>	<b>Youth Development in Nonprofit Organizations -- 3 hrs.</b>					
<b>430:188g</b>	<b>Professional Development Seminar -- 2 hrs.</b>						01	3:30-4:45	MW		Magnuson	WRC	204
	Prerequisite: junior standing. May be repeated for a maximum of 4 hours.						<b>43Y:256</b>	<b>Personnel Management and Supervision in Youth/Human Services -- 3 hrs.</b>					
01	3:30-5:15	T		G. Mack	WRC	103	<b>Eve</b>	<b>01 6:00-8:50</b>	<b>T eve</b>		<b>S. Hudson</b>	<b>WRC</b>	<b>242</b>
<b>430:189</b>	<b>Seminar -- 2 hrs.</b>												
	Prerequisites: senior standing; written consent of instructor. Must be taken semester immediately prior to 430:187 Internship.												
01	1:00	MW		Stringer	WRC	154							
<b>430:201</b>	<b>Social Policy and Issues in Leisure, Youth and Human Services -- 3 hrs.</b>												
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Stringer</b>	<b>WRC</b>	<b>204</b>							
<b>430:240</b>	<b>Historical and Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.</b>												
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>M eve</b>		<b>Dieser</b>	<b>WRC</b>	<b>242</b>							
<b>430:260</b>	<b>Strategic Program Management -- 3 hrs.</b>												
	Prerequisite: written consent of instructor.												
01	3:30-4:45	TTh		Edginton	WRC	246							
<b>430:285</b>	<b>Readings -- 1-3 hrs.</b>												
	Prerequisite: written consent of instructor.												
01	arr	arr		S. Hudson	WRC	237							
<b>430:291</b>	<b>Internship -- 2-6 hrs.</b>												
	Prerequisite: written consent of instructor.												
01	arr	arr		S. Hudson	WRC	237							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>440 HEALTH, PHYSICAL EDUCATION, AND LEISURE SERVICES, INTERDEPARTMENTAL</b>							<b>440:A19 Dance, Modern, Beginning - 0 hrs.</b>						
<b>440:010 Personal Wellness -- 3 hrs.</b>							Meets second half-semester.						
Physical Education Activity courses listed under 440:010 meet 420:001, 1979 General Education requirements for Category 12. A student request form will need to be signed by LeaAnn Shaddox, WRC 104E (273-6157)							90	9:30-10:45	MW		Keane-Bamsey	WRC	185
Disabled/non-traditional students needing activity course selection advisement contact Dr. Carol Cooper by e-mail ( <a href="mailto:carol.cooper@uni.edu">carol.cooper@uni.edu</a> ) between March 25 and April 19.							<b>440:A23 Foil Fencing, Beginning - 0 hrs.</b>						
All students enrolling for 440:XXX must attend the first day of class or they <b>MAY BE</b> dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.							Meets second half-semester.						
<b>440:010 Personal Wellness -- 3 hrs.</b>							90	9:30-10:45	TTh		Depken	WRC	266
Sections 01-04; all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "A"; Sample 440:Axx.							9111:00-12:15	TTh			Depken	WRC	266
<b>LECTURE</b>							<b>440:A30 Karate, Beginning - 0 hrs.</b>						
01	8:00	TTh		Shaddox	SEC	252	Meets second half-semester.						
02	9:00	TTh		Shaddox	SEC	252	9011:00-12:15	MW			Briggs	WRC	266
03	10:00	TTh		Shaddox	SEC	252	<b>440:A31 Racquetball - 0 hrs.</b>						
04	11:00	TTh		Shaddox	SEC	252	Meets second half-semester.						
<b>FIRST HALF-SEMESTER LABS - AEROBIC</b>							90	9:30-10:45	MW		Nicklay	WRC	82A
<b>440:A04 Aerobic Exercise - 0 hrs.</b>							91	9:30-10:45	TTh		Briggs	WRC	82A
Meets first half-semester.							9211:00-12:15	MW			Nicklay	WRC	82A
80	9:30-10:45	MW		Herndon	WRC	85	9311:00-12:15	TTh			Briggs	WRC	82A
<b>440:A09 Circuit Aerobics/Weights - 0 hrs.</b>							<b>440:A34 Rockclimbing - 0 hrs.</b>						
Meets first half-semester.							Meets second half-semester.						
80	9:30-10:45	TTh		Carrion	WRC	280	90	2:00-4:50	M		Briggs	WRC	81
<b>440:A42 Aqua Aerobics - 0 hrs.</b>							91	2:00-4:50	T		Goreham	WRC	81
Students majoring in Physical Education should not enroll in this activity section. Meets first half-semester.							92	2:00-4:50	W		Briggs	WRC	81
80	9:30-10:45	MW		Toerner	WRC	91	93	2:00-4:50	Th		Goreham	WRC	81
<b>440:A43 Swimming, Conditioning - 0 hrs.</b>							<b>440:A46 Volleyball, Intermediate - 0 hrs.</b>						
Students majoring in Physical Education should not enroll in this activity section. Meets first half-semester.							Meets second half-semester.						
80	9:30-10:45	MW			WRC	92	90	2:00-3:15	MW		Davis	WRC	84
8111:00-12:15	MW				WRC	92	<b>440:A47 Volleyball, Beginning - 0 hrs.</b>						
<b>440:A52 Aerobic Cross Training - 0 hrs.</b>							Meets second half-semester.						
Meets first half-semester.							90	8:00-9:15	TTh		Goreham	WRC	87
80	8:00-9:15	MW		Carrion	WRC	280	<b>440:A58 Skin Diving/Snorkeling - 0 hrs.</b>						
81	8:00-9:15	MW			WRC	280	Meets second half-semester.						
82	9:30-10:45	MW		Keane-Bamsey	WRC	280	90	9:30-10:45	MW		Hall	WRC	92
83	9:30-10:45	MW			WRC	280	<b>440:A72 Dance, Swing, Beginning - 0 hrs.</b>						
8411:00-12:15	MW			Keane-Bamsey	WRC	280	Meets second half-semester.						
8511:00-12:15	MW				WRC	280	9011:00-12:15	MW			Kerr	WRC	185/187
<b>440:A53 Aerobic Combo - 0 hrs.</b>							<b>440:A76 Capoeira (Martial Arts/Dance) - 0 hrs.</b>						
Meets first half-semester.							Meets second half-semester.						
8011:00-12:15	MW			Carrion	WRC	85	9011:00-12:15	MW			Zogaib	WRC	87
<b>440:A56 Biking, Conditioning - 0 hrs.</b>							91	2:00-3:15	TTh		Zogaib	WRC	87
Must have bike and approved helmet.							<b>440:A80 Mind, Body, Fitness - 0 hrs.</b>						
Meets first half-semester. Class ends September 24.							Meets second half-semester.						
80	1:00-2:50	MW			WRC	150	90	2:00-3:15	MW		Toerner	WRC	87
	+ 10:00-4:00	Sat. 9/13					<b>440:010 Personal Wellness -- 3 hrs.</b>						
	+ optional weekend 9/20						Sections 05-08: all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "B": Sample 440:Bxx.						
<b>440:A61 Power-Walking/Jogging - 0 hrs.</b>							<b>LECTURE</b>						
Meets first half-semester.							05	1:00	TTh		Shaddox	SEC	252
80	8:00-9:15	TTh		Carrion	WRC	280	06	2:00	TTh		Shaddox	SEC	252
81	8:00-9:15	TTh			WRC	280	07	3:00	TTh		Shaddox	SEC	252
8211:00-12:15	TTh			Goreham	WRC	280	08	4:00	TTh		Shaddox	SEC	252
8311:00-12:15	TTh				WRC	280	<b>FIRST HALF-SEMESTER LABS - SKILL</b>						
84	2:00-3:15	MW		Toerner	WRC	280	<b>440:B11 Backpacking - 0 hrs.</b>						
85	2:00-3:15	MW			WRC	280	Meets first half-semester. Ends October 1 <sup>st</sup> .						
<b>440:A66 Cardio-Kick Boxing - 0 hrs.</b>							Campsite/Transportation fee: \$15.00.						
Meets first half-semester.							80	2:00	MW			WRC	155
80	2:00-3:15	TTh		Toerner	WRC	84		+ 8:00 a.m. Sat., 9/20, to 4:00 p.m. Sun., 9/21					
81	2:00-3:15	TTh			WRC	84	<b>440:B14 Dance, Ballet, Beginning - 0 hrs.</b>						
<b>SECOND HALF-SEMESTER LABS - SKILL</b>							Meets first half-semester.						
<b>440:A12 Badminton - 0 hrs.</b>							80	8:00-9:15	TTh		Keane-Bamsey	WRC	185
Meets second half-semester.													
90	8:00-9:15	MW		Goreham	WRC	266							
91	9:30-10:45	MW		Goreham	WRC	266							
<b>440:A16 Dance, Tap, Beginning - 0 hrs.</b>													
Meets second half-semester.													
90	8:00-9:15	TTh		Keane-Bamsey	WRC	185							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm							
<b>440:B18 Dance, Jazz, Beginning - 0 hrs.</b>																				
Meets first half-semester.																				
80	8:00-9:15	MW		Keane-Bamsey	WRC	185														
<b>440:B21 Dance, Ballroom, Beginning - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	MW		Kerr	WRC	185														
<b>440:B24 Golf, Beginning - 0 hrs.</b>																				
Meets first half-semester. Ends September 24.																				
80	8:00-9:50	MW		Nicklay			DOME NW													
81	10:00-11:50	MW		Hall			DOME NW													
<b>440:B30 Karate, Beginning - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	MW		Briggs	WRC	84														
81	11:00-12:15	MW		Briggs	WRC	84														
<b>440:B31 Racquetball - 0 hrs.</b>																				
Meets first half-semester.																				
80	8:00-9:15	TTh		Nicklay	WRC	82A														
81	9:30-10:45	TTh		Nicklay	WRC	82A														
82	11:00-12:15	MW		Nicklay	WRC	82A														
<b>440:B34 Rock Climbing - 0 hrs.</b>																				
Meets first half-semester.																				
80	2:00-4:50	M		Briggs	WRC	81														
81	2:00-4:50	T		Goreham	WRC	81														
82	2:00-4:50	W		Briggs	WRC	81														
83	2:00-4:50	Th		Goreham	WRC	81														
<b>440:B38 Canoeing - 0 hrs.</b>																				
Transportation, canoe rental and camping fee: \$20.00. Meets first half-semester.																				
Eve/Sat/Sun	80	6:00-9:00	T eve, 9/2		Hall	WRC														
103																				
+ 8:00 a.m. Sat., 9/6 to 6:00 p.m., Sun., 9/7 Overnight Campout																				
+ Optional date weekend of 9/20-9/21																				
Eve/Sat/Sun	81	6:00-9:00	T eve, 9/2		Briggs	WRC														
103																				
+ 8:00 a.m. Sat., 9/13 to 6:00 p.m., Sun., 9/14 Overnight Campout																				
+ Optional date weekend of 10/11-10/12																				
Eve/Sat/Sun	82	6:00-9:00	T eve, 9/2		Briggs	WRC														
103																				
+ 8:00 a.m. Sat., 10/4 to 6:00 p.m., Sun., 10/5 Overnight Campout																				
+ Optional date weekend of 10/18-10/19																				
<b>440:B40 Skin and Scuba Diving - 0 hrs.</b>																				
Ability to swim 200 yards. Potential hazards in diving. \$50 equipment fee plus student furnishes mask, fin and snorkel. Open water certification optional - \$80 fee. Meets first half-semester.																				
80	1:00-2:50	MW		Hall	WRC	92														
	+ 3:15-5:05	T			WRC	150														
81	1:00-2:50	TTh		Hall	WRC	92														
	+ 3:15-5:05	T			WRC	150														
<b>440:B44 Tennis, Beginning - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	MW			WRC	266														
81	11:00-12:15	MW			WRC	266														
82	11:00-12:15	TTh			WRC	266														
<b>440:B46 Volleyball, Intermediate - 0 hrs.</b>																				
Meets first half-semester.																				
80	2:00-3:15	MW		Davis	WRC	84														
<b>440:B47 Volleyball, Beginning - 0 hrs.</b>																				
Meets first half-semester.																				
80	8:00-9:15	MW		Davis	WRC	84														
<b>440:B49 Weight Lifting - Free Weights - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	MW			WRC	153														
<b>440:B54 T'ai Chi - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	MW		Bian	WRC	176														
<b>440:B55 Yoga/Pilates - 0 hrs.</b>																				
Meets first half-semester.																				
80	8:00-9:15	MW		Goreham	WRC	87														
<b>440:B72 Swing Dance - 0 hrs.</b>																				
Meets first half-semester.																				
80	11:00-12:15	MW		Kerr	WRC	185/187														
<b>440:B76 Capoeira (Martial Arts/Dance) - 0 hrs.</b>																				
Meets first half-semester.																				
80	11:00-12:15	MW		Zogaib	WRC	87														
81	2:00-3:15	TTh		Zogaib	WRC	87														
<b>440:B80 Mind, Body, Fitness - 0 hrs.</b>																				
Meets first half-semester.																				
80	9:30-10:45	TTh		Toerner	WRC	87														

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b><u>SECOND HALF-SEMESTER LABS - AEROBIC</u></b>													
<b>440:B04 Aerobic Exercise - 0 hrs.</b>													
Meets second half-semester.													
90	9:30-10:45	MW		Herndon	WRC	85							
<b>440:B09 Circuit Aerobics/Weights - 0 hrs.</b>													
Meets second half-semester.													
90	11:00-12:15	TTh		Carrion	WRC	280							
<b>440:B42 Aqua Aerobics - 0 hrs.</b>													
Students majoring in Physical Education should not enroll in this activity section. Meets second half-semester.													
90	8:00-9:15	MW			WRC	91							
91	11:00-12:15	MW		Hall	WRC	91							
<b>440:B43 Swimming, Conditioning - 0 hrs.</b>													
Students majoring in Physical Education should not enroll in this activity section. Meets second half-semester.													
90	8:00-9:15	MW			WRC	92							
91	11:00-12:15	MW			WRC	92							
<b>440:B52 Aerobic Cross Training - 0 hrs.</b>													
Meets second half-semester.													
90	9:30-10:45	MW		Toerner	WRC	286							
91	9:30-10:45	MW			WRC	286							
92	9:30-10:45	TTh		Keane-Bamsey	WRC	286							
93	9:30-10:45	TTh			WRC	286							
94	11:00-12:15	MW		Carrion	WRC	286							
95	11:00-12:15	MW			WRC	286							
96	11:00-12:15	TTh		Keane-Bamsey	WRC	286							
97	11:00-12:15	TTh			WRC	286							
<b>440:B53 Aerobic Combo - 0 hrs.</b>													
Meets second half-semester.													
90	8:00-9:15	TTh		Carrion	WRC	85							
<b>440:B61 Power-Walking/Jogging - 0 hrs.</b>													
Meets second half-semester.													
90	8:00-9:15	MW			WRC	286/280/285							
91	8:00-9:15	MW			WRC	286/280/285							
92	8:00-9:15	TTh		Keane-Bamsey	WRC	286/280/285							
93	8:00-9:15	TTh			WRC	286/280/285							
94	2:00-3:15	MW		Carrion	WRC	286/280/285							
95	2:00-3:15	MW			WRC	286/280/285							
96	2:00-3:15	TTh		Toerner	WRC	286/280/285							
97	2:00-3:15	TTh			WRC	286/280/285							
<b>440:B66 Cardio-Kick Boxing - 0 hrs.</b>													
Meets second half-semester.													
90	8:00-9:15	TTh		Toerner	WRC	84							
91	8:00-9:15	TTh			WRC	84							
<b>440:010</b>	<b>Personal Wellness – 3 hrs.</b>												
Prerequisite: written consent of instructor. Phone 319-273-6479 or email Forrest Dolgener ( <a href="mailto:forrest.dolgener@uni.edu">forrest.dolgener@uni.edu</a> ) For non-traditional students only.													
Eve	<b>09 5:30-8:30</b>	<b>M eve</b>		<b>Dolgener</b>		<b>CUE</b>							
<b>CUE is located at 800 Sycamore Street, Waterloo.</b>													
<b>440:045</b>	<b>Health and Physical Education for Elementary Teachers -- 3 hrs.</b>												
Prerequisite: 200:030. No credit for students with credit in 420:045 or 410:135. No credit given to Physical Education majors or minors.													
01	10:00	MWF		Dobie	WRC	103/256							
02	10:00	MWF		Dobie	WRC	204/256							
03	11:00	MWF		Dobie	WRC	103/256							
04	11:00	MWF		Dobie	WRC	204/256							
<b>440:159</b>	<b>Computer Applications in Health, Physical Education, Leisure, Youth and Human Services – 3 hrs.</b>												
01	12:30-1:50	TTh		Stringer	WRC	154							
<b>440:290</b>	<b>Research Methods for Health, Physical Education and Leisure Services -- 3 hrs.</b>												
Eve	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Hensley</b>	<b>WRC</b>	<b>150</b>							
<b>450 SOCIAL WORK</b>													
<b>450:041</b>	<b>Social Welfare: A World View -- 3 hrs.</b>												
(Same as 900:041.)													
01	9:00	MWF		van Wormer	SEC	406							
02	12:30-1:45	TTh		Capshaw	SAB	107							
03	2:00-3:15	TTh		Hiranandani	SAB	303							
04	5:00-7:50	W		Hiranandani	SAB	325							
<b>450:042</b>	<b>Social Services and Social Work -- 3 hrs.</b>												
Prerequisite: 450:041 or written consent of instructor.													
01	12:30-1:45	TTh		Henkin	SEC	422							
02	2:00-3:15	TTh		Henkin	SEC	422							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>450:045</b>	<b>American Racial and Ethnic Minorities -- 3 hrs.</b> (Same as 900:045 and 980:045.)						<b>450:194g</b>	<b>Seminar in Social Work: Understanding Diagnoses in Mental Health -- 3 hrs.</b> Prerequisites: junior standing or written consent of instructor.					
	01	5:00-7:50	Th		SAB	7	04	9:30-10:45	TTh		Schneider	SAB	121
<b>450:080</b>	<b>Statistics for Social Work -- 3 hrs.</b> Prerequisite: Completion of mathematics requirement for Liberal Arts Core.						<b>450:195g</b>	<b>Family and Group Practice -- 3 hrs.</b> Prerequisites: 450:192; junior standing.					
	01	9:00	MWF	Schneider	SAB	227/325	01	11:00	MWF		Schneider	SAB	303
<b>450:091</b>	<b>Social Work Practice I -- 3 hrs.</b> Prerequisites: 450:041; 450:042 (may be corequisite); or written consent of instructor.						<b>450:196g</b>	<b>Community and Organizational Practice -- 3 hrs.</b> Prerequisites: 450:192; junior standing.					
	01	9:30-10:45	TTh	Boes	SAB	14	01	12:30-1:45	TTh			SAB	13
	02	11:00	MWF	McCullagh	SAB	325							
	03	11:00-12:15	TTh	Boes	SAB	14	<b>450:210</b>	<b>Foundation Practicum I -- 3 hrs.</b> Prerequisite: Admission to graduate program in Social Work or written consent of instructor. Offered on credit/no credit basis only.					
<b>450:121g</b>	<b>Mental Deviance and Mental Health Institutions -- 3 hrs.</b> Prerequisites: 980:060; junior standing. (Same as 980:121g.) This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students must contact instructor by e-mail, <a href="mailto:james.hanson@uni.edu">james.hanson@uni.edu</a> , prior to August 22 to receive beginning course materials. Instructor will send beginning information to students' UNI e-mail address.							01	arr	arr			
	01	arr	arr	J. Hanson			<b>450:212</b>	<b>Human Behavior and the Social Environment Micro -- 3 hrs.</b> Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
<b>450:143</b>	<b>Stress and Stress Management in the Helping Professions -- 3 hrs.</b> Prerequisite: junior standing.							01	9:00-11:50	M	Besthorn	SEC	423
Eve	01	6:00-8:50	T eve	Capshaw	SEC	320	<b>450:214</b>	<b>Social Work Practice I -- 3 hrs.</b> Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
Eve	02	6:00-8:50	W eve	Capshaw	SEC	320		01	1:00-3:50	M	Praglin	SAB	201
<b>450:144g</b>	<b>Social Policies and Issues -- 3 hrs.</b> Prerequisites: 450:041; 450:042; senior standing.						<b>450:218</b>	<b>Introduction to Social Work Research -- 3 hrs.</b> Prerequisite: Admission to graduate program in Social Work or written consent of instructor and completion of a college level course in statistical methods.					
	01	2:00	MWF	McCullagh	SAB	325		01	1:00-3:50	T		MSH	101
<b>450:163g</b>	<b>Minority Group Relations -- 3 hrs.</b> Prerequisites: 980:058; junior standing. (Same as 980:130g.)						<b>450:219</b>	<b>Social Welfare Policy and Services -- 3 hrs.</b> Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
	01	2:00-3:15	TTh	Praglin	SRL	115		01	9:00-11:50	T	Hiranandani	SAB	201
	02	3:30-4:45	TTh	Praglin	SRL	115	<b>450:240</b>	<b>Advanced Micro Practice Practicum I -- 5 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor. Offered on credit/no credit basis only.					
<b>450:164g</b>	<b>Human Behavior and the Social Environment -- 3 hrs.</b> Prerequisites: 310:055 or 400:120; 840:014 or a course in human biology; junior standing.							01	4:00-6:00	W	Downs	SAB	14
	01	8:00	MWF	J. Hanson	SAB	301		+arr					
	02	arr	arr	J. Hanson			<b>Section 01 meets 8/27, 9/10, 9/24, 10/8, 10/22, 11/5, 11/19, 12/3, 12/17.</b>						
							03	arr	arr				
<b>450:171g</b>	<b>Addictions Treatment -- 3 hrs.</b> Prerequisite: junior standing.						<b>450:242</b>	<b>Approaches to Advanced Micro Practice -- 3 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.					
	01	10:00	MWF	van Wormer	SAB	325		01	1:00-3:50	Th	Keefe	MSH	101
<b>450:173g</b>	<b>Social Services for the Aged -- 3 hrs.</b> Prerequisites: 450:041; junior standing.						<b>450:243</b>	<b>Advanced Social Work Practice with Groups -- 3 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.					
	01	5:00-7:50	W	Henkin	SAB	303		01	5:00-7:50	Th		SAB	13
<b>450:175g</b>	<b>Child Welfare Policy and Practice -- 3 hrs.</b> Prerequisites: 450:041; junior standing.						<b>450:250</b>	<b>Advanced Social Work Research -- 3 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program.					
	01	5:00-7:50	Th	Besthorn	SAB	301		01	9:00-11:50	F	Downs	SRL	220
<b>450:184</b>	<b>Field Instruction -- 11-15 hrs.</b> Prerequisites: 450:042; 450:164; 450:185; completion of 450:091 and 450:192 with a minimum grade of C in each course; Social Work major; minimum UNI grade point average of 2.40; senior standing. Offered on credit/no credit basis only.						<b>450:260</b>	<b>Advanced Social Administration Practicum I -- 5 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor. Offered on credit/no credit basis only.					
	01	arr	arr	McCullagh				01	arr	arr	Besthorn		
<b>450:185</b>	<b>Social Work Research -- 3 hrs.</b> Prerequisites: 800:023 or equivalent; 980:080; junior standing.						<b>450:262</b>	<b>Administrative Social Work Practice -- 3 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.					
	01	9:00	MWF	J. Hanson	SAB	301		01	9:00-11:50	Th		SAB	201
<b>450:186</b>	<b>Studies in Aging Policy - 3 hrs.</b> This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser compatible with WebCT. Students must contact instructor by email, <a href="mailto:vanmala.hiranandani@uni.edu">vanmala.hiranandani@uni.edu</a> , prior to August 22 to receive beginning course materials. Instructor will send beginning information to students' UNI email address.						<b>450:263</b>	<b>Grant Writing, Fund Raising, and Contracting -- 3 hrs.</b> Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.					
	02	arr	arr	Hiranandani				01	1:00-3:50	F	Downs	SRL	220
<b>450:189</b>	<b>Readings in Social Work -- 1-3 hrs.</b> Prerequisites: 6 hours in social work; written consent of department head. May be repeated only with consent of department head.						<b>450:285</b>	<b>Readings -- 1-3 hrs.</b> Prerequisites: admission to the graduate program in Social Work; written consent of instructor.					
	01	arr	arr					01	arr	arr			
<b>450:190</b>	<b>Specialized Field Placement -- 1-6 hrs.</b> Prerequisites: 450:192; minimum UNI grade point average of 2.40. Enrollment by written consent of the Field Coordinator only.												
	01	arr	arr										
<b>450:192</b>	<b>Social Work Practice II -- 3 hrs.</b> Prerequisites: Social Work major; completion of 450:091 with a minimum grade of C; minimum UNI grade point average of 2.40.												
	01	11:00	MWF		SAB	14							
	02	12:30-1:45	TTh	Boes	SAB	14							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>48_ COMMUNICATION STUDIES</b>													
The Department of Communication Studies enforces priority registration for several courses during the advanced registration period. <b>Only those students with FULLY DECLARED MAJORS AND/OR DECLARED MINORS will be permitted to register for those classes indicated by a "priority" description.</b> Pre-majors and others should sign up on waiting lists. Some classes are reserved for declared majors/minors only. On those students fully admitted will be allowed to register for these courses.													
Students must follow the policies and procedures published in the CS Guide to Registration. The CS Guide to Registration is available on the web page ( <a href="http://www.uni.edu/comstudy/">http://www.uni.edu/comstudy/</a> ) Or in LNG 326. This guide explains priorities for registration and dates for waiting lists.													
All students taking courses from the Department of Communication Studies must attend the first two classes or the first night class or they MAY BE dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.													
<b>48C: Communications</b>													
<b>ALL STUDENTS WHO FEEL THAT THEY ARE ANXIOUS IN COMMUNICATION SITUATIONS SHOULD SIGN UP FOR ONE OF THE FOLLOWING SECTIONS (04, 08, 11, 16, 23, 24, 31, 38, 1B).</b>													
<b>48C:001</b>	<b>Oral Communication -- 3 hrs.</b>												
	01	8:00	TTh		LNG	222							
		+ 11:00	M	Davilla	LNG	117							
	02	8:00	TTh		LNG	223							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	03	8:00	TTh	P. O'Connor	LNG	346							
		+ 1:00	M	Siddens	LNG	117							
	04	8:00	TTh		LNG	311							
		+ 2:00	M	Beall	LNG	117							
	05	8:00	WF		LNG	222							
		+ 11:00	M	Davilla	LNG	117							
	06	8:00	WF		LNG	346							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	07	8:00	WF		LNG	223							
		+ 1:00	M	Siddens	LNG	117							
	08	8:00	WF		LNG	311							
		+ 2:00	M	Beall	LNG	117							
	09	9:00	WF		LNG	223							
		+ 11:00	M	Davilla	LNG	117							
	10	9:00	WF		LNG	222							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	11	9:00	WF		LNG	311							
		+ 2:00	M	Beall	LNG	117							
	12	9:30-10:20	TTh	Siddens	LNG	223							
		+ 1:00	M	Siddens	LNG	117							
	13	9:30	TTh	P. O'Connor	LNG	345							
		+ 1:00	M	Siddens	LNG	117							
	14	10:00	MW	P. O'Connor	LNG	311							
		+ 1:00	M	Siddens	LNG	117							
	15	10:00	WF		LNG	365							
		+ 11:00	M	Davilla	LNG	117							
	16	10:00	WF		LNG	346							
		+ 2:00	M	Beall	LNG	117							
	17	11:00	TTh		LNG	222							
		+ 1:00	M	Siddens	LNG	117							
	18	11:00	WF	Davilla	LNG	223							
		+ 11:00	M	Davilla	LNG	117							
	19	11:00	WF		LNG	365							
		+ 11:00	M	Davilla	LNG	117							
	20	12:00	MW	P. O'Connor	LNG	311							
		+ 1:00	M	Siddens	LNG	117							
	21	12:00	WF	Shankar	LNG	346							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	22	12:00	WF	Chatham-Carpenter	LNG	365							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	23	12:00	WF		LNG	223							
		+ 2:00	M	Beall	LNG	117							
	24	12:30	TTh	Beall	LNG	308							
		+ 2:00	M	Beall	LNG	117							
	25	12:30-1:45	TTh		LNG	346							
Section 25 is reserved for University Honors Students only.													
	26	1:00	WF		LNG	308							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	27	1:00	WF		LNG	311							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	28	1:00	WF	Shankar	LNG	346							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	29	1:00	WF		LNG	365							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	30	1:00	WF		LNG	222							
		+ 1:00	M	Siddens	LNG	117							
	31	1:00	WF		LNG	223							
		+ 2:00	M	Beall	LNG	117							
	32	2:00	TTh		LNG	222							
		+ 11:00	M	Davilla	LNG	117							
	33	2:00	TTh		LNG	308							
		+ 1:00	M	Siddens	LNG	117							
	34	2:00	WF		LNG	223							
		+ 11:00	M	Davilla	LNG	117							
	35	2:00	WF		LNG	346							
		+ 11:00	M	Davilla	LNG	117							
	36	2:00	WF		LNG	345							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	37	2:00	WF		LNG	311							
		+ 1:00	M	Siddens	LNG	117							
	38	3:00	WF		LNG	222							
		+ 2:00	M	Beall	LNG	117							
	39	3:00	WF		LNG	223							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	1A	3:30	TTh		LNG	223							
		+ 12:00	M	Chatham-Carpenter	LNG	117							
	1B	3:30	TTh		LNG	346							
		+ 2:00	M	Beall	LNG	117							
<b>48C:004</b>	<b>Interpersonal Communication -- 3 hrs.</b>												
	Prerequisite: 48C:001.												
	01	9:00	MWF	Shankar	LNG	346							
	02	12:30-1:45	TTh	Chatham-Carpenter	LNG	311							
	03	2:00-3:15	TTh	Shaw	LNG	223							
<b>Eve</b>	<b>04</b>	<b>6:00-8:50</b>	<b>T eve</b>	<b>Mitchell</b>	<b>LNG</b>	<b>311</b>							
<b>48C:006</b>	<b>Current and Historical Issues in Communication -- 3 hrs.</b>												
	Prerequisite: 48C:001.												
	0111:00-12:15	TTh		DeFrancisco	LNG	345							
	02	3:30-4:45	TTh	Mitchell	LNG	311							
<b>Eve</b>	<b>03</b>	<b>6:00-8:50</b>	<b>W eve</b>	<b>DeFrancisco</b>	<b>LNG</b>	<b>311</b>							
<b>48C:011</b>	<b>Oral Interpretation: Texts in Performance -- 3 hrs.</b>												
	01	12:30-1:45	TTh	Siddens	LNG	40							
<b>48C:031</b>	<b>Group Communication -- 3 hrs.</b>												
	Prerequisite: 48C:001.												
	<b>Priority for Declared Majors/Minors: 48T; 48C; 48G; 48I; 48O; 48S; 144; 48B.</b>												
	01	8:00	MWF	Burtis	LNG	345							
<b>48C:071</b>	<b>Public Speaking -- 3 hrs.</b>												
	Prerequisite: 48C:001.												
	01	2:00-3:15	TTh	Bozik	LNG	345							
<b>48C:074</b>	<b>Argumentation and Debate -- 3 hrs.</b>												
	Prerequisite: 48C:001.												
<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>W eve</b>	<b>Palczewski</b>	<b>LNG</b>	<b>346</b>							
<b>48C:080</b>	<b>Introduction to Research Methods -- 3 hrs.</b>												
	Prerequisites: 48C:001; 48C:006.												
	01	9:30-10:45	TTh	Turman	LNG	308/213							
	02	12:00	MWF		LNG	222							
<b>48C:091</b>	<b>Applied Forensics -- 1 hr.</b>												
	Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.												
	01	arr	arr	Palczewski									
<b>48C:093</b>	<b>Applied Performance Studies -- 1 hr.</b>												
	Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.												
	01	arr	arr	Mitchell									
	02	5:00	W	Mitchell	LNG	40							
Section 2 Priority: SAVE Forum Actors.													
<b>48C:110g</b>	<b>Performance Texts and Contexts: Cultural Performance -- 3 hrs.</b>												
	Prerequisite: junior standing. (Formerly section within 48C:111g.)												
	<b>Priority for Declared Major/Minors: 48C; 48O; 48G; 48I; 48B; 48H.</b>												
	0111:00-12:15	TTh		Carlin	LNG	40							
<b>48C:117g</b>	<b>Interpreters Theatre Production -- 1-2 hrs.</b>												
	Prerequisites: 48C:015; junior standing; written consent of instructor; approved Performance Studies project application.												
	01	arr	arr	Mitchell									
<b>48C:121g</b>	<b>Nonverbal Communication -- 3 hrs.</b>												
	Prerequisite: junior standing. (Same as 680:102g.)												
	<b>Priority for Declared Majors/Minors: 48C; 48I; 48G; 48B; 48O.</b>												
	01	9:30-10:45	TTh	Shaw	LNG	222							
<b>48C:122g</b>	<b>Language and Communication -- 3 hrs.</b>												
	Prerequisite: junior standing.												
	<b>Priority for Declared Majors.</b>												
	01	10:00	MWF	Carlin	LNG	345							
<b>48C:124g</b>	<b>Communication Theories -- 3 hrs.</b>												
	Prerequisite: junior standing.												
	<b>Priority for Declared Majors/Minors: 48C; 48G; 48I; 48O; 48P; 48E; 48B; 48R; 48T; 48H.</b>												
	0111:00-12:15	TTh		Beall	LNG	346							
	02	12:00	MWF	Burtis	LNG	308							
<b>48C:128g</b>	<b>Ethics in Communication -- 2 hrs.</b>												
	Prerequisite: senior standing. Intended for graduating seniors.											</	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
48C:132	Organizational Communication -- 3 hrs. Prerequisite: 48C:001. Priority for Declared Majors/Minors: 48O; 48E; 48G; 48C; 48I; 48P; 48R; 48H.						48C:232	Seminar in Organizational Communication: Theory & Processes -- 3 hrs. Priority for Declared Graduate Students: 48O.						
	01	10:00	MWF	Morgan	LNG	308	Eve	04 6:00-8:50	We eve		Morgan	LNG	345	
	02	11:00	MWF		LNG	222	48C:244	Interpersonal Communication -- 3 hrs. Priority for Declared Majors: 48O. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864, if attending a site off campus.						
	03	2:00	MWF		LNG	222	Eve	01 6:00-8:50	Th eve		Turman	LNG	383	
48C:134g	Organizational Cultures and Communication -- 3 hrs. Prerequisites: 150:153 or 48C:132; junior standing. Priority for Declared Majors/Minors: 48O; 48G; 48C.						48C:282	Seminar in Communication Education: Teaching Communication at the College Level -- 3 hrs. Priority for Declared Majors: 48O.						
	01	11:00	MWF	Morgan	LNG	308	04 3:30-4:45	TTh		Beall	LNG	308		
48C:135g	Organizational Communication Assessment -- 3 hrs. Prerequisites: 48C:132; junior standing.						48C:286	Studies in Communication: Quantitative Methods -- 3 hrs. Priority for Declared Graduate Students: 48O.						
	01	9:30-10:45	TTh	Terlip	LNG	346	Eve	04 6:00-8:50	T eve		J. Chen	LNG	213	
48C:141g	Listening -- 2 hrs. Prerequisite: junior standing. Priority for declared Majors/Minors: 48T, 48G.						48C:292	Graduate Internship -- 2-3 hrs. Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; written consent of faculty advisor, graduate coordinator, who will determine any other prerequisite courses and the department head. Same as (48E:292).						
	01	3:30-4:45	TTh	Bozik	LNG	345		01	arr	arr	Davilla			
48C:142g	Family Communication -- 3 hrs. Prerequisite: junior standing.								90	arr	arr	Davilla		
	01	9:00	MWF	Davilla	LNG	308	Section 90 meets second half-semester.							
48C:144g	Advanced Interpersonal Communication -- 3 hrs. Prerequisites: 48C:004; junior standing. Priority for declared Majors: 48I; 48G.						48E Electronic Media							
	01	11:00	MWF	Shankar	LNG	346	48E:003	Introduction to Electronic Production -- 3 hrs. Priority for prospective majors: 48E.						
48C:148g	Communication and Conflict Management -- 3 hrs. Prerequisites: 48C:004; junior standing.							01	9:30-10:45	TTh		Fabos	LNG	31
	01	2:00-3:15	TTh	Terlip	LNG	311		0211:00-12:15	TTh		Fabos	LNG	31	
48C:153g	Gender Issues in Communication -- 3 hrs. Prerequisite: junior standing.						48E:011	Audio Production: Advanced Techniques for Audio and Video Production -- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab Fee: \$10.00. Lab fees are not refunded after the third week of classes.						
	01	9:30-10:45	TTh	DeFrancisco	LNG	311		09	2:00-3:15	MW		Paschke	LNG	31
48C:173	Business and Professional Oral Communication -- 3 hrs. Prerequisites: 48C:001; no credit toward major for 48C:173 if credit in 48C:139. Priority for Declared Majors/Minors: 48G; 48E; 48P; 48O; 48R; 144; General Studies.						48E:013	Video Production: Field Production -- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab Fee: \$5.00. Lab fees are not refunded after the third week of classes. Priority for Fully Declared Majors only: 48E.						
	01	11:00-12:15	TTh	P. O'Connor	LNG	308		06	2:00-3:15	TTh		Vernallis	LNG	31/46
48C:178g	Persuasion -- 3 hrs. Prerequisites: 48C:071; junior standing.						48E:021	Electronic Media Literacy -- 3 hrs. Prerequisite: 48J:002. Priority for Declared Majors: 48E.						
	01	10:00	MWF	Burtis	LNG	223		01	12:30-1:45	TTh		Vernallis	LNG	222
48C:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of instructor and Cooperative Education Office. Priority for Declared Majors: 48C; 48G; 48I; 48H; 48O; 94C.						48E:071	Beginning Writing for Electronic Media -- 3 hrs. Prerequisite: 48J:002.						
	01	arr	arr	Terlip				01	12:00	MWF		Martin	LNG	213
48C:180g	Quantitative Research Methods -- 3 hrs. Prerequisite: junior standing. (Formerly section within 48C:181g.)						48E:091	Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV/film projects. Maximum of 4 hours credit may be earned.						
	01	8:00-9:15	TTh	Turman	LNG	308		01	arr	arr		Martin		
	02	11:00-12:15	TTh	S. Chen	LNG	223/213	48E:112	Multimedia Production -- 3 hrs. Prerequisites: 48E:003; junior standing.						
48C:183g	Qualitative Research Methods -- 3 hrs. Prerequisite: junior standing. (Formerly section within 48C:181g.)							01	3:30-4:45	TTh		J. Chen	LNG	212
	01	12:00	MWF	Carlin	LNG	345	48E:121g	Electronic Media and Culture -- 3 hrs. Prerequisites: 48E:021; junior standing.						
48C:187g	Teaching of Speech -- 3 hrs. Prerequisites: 12 hours of speech; junior standing. Strongly recommended to precede student teaching.							01	1:00	MWF		Martin	LNG	345
	01	11:00-12:15	TTh	Bozik	LNG	365	48E:123g	Television Form, Content, Criticism: Music Video -- 3 hrs. Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.						
48C:191	Applied Forensics -- 1 hr. Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.						Eve	02 6:00-8:50	T eve		Vernallis	LNG	222	
	01	arr	arr	Palczewski			48E:131g	Electronic Media: Audience Analysis -- 3 hrs. Prerequisites: 48E:021; junior standing.						
48C:193	Applied Performance Studies -- 1 hr. Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.							01	11:00	MWF		Bankston	LNG	345
	01	arr	arr	Mitchell			48E:134g	Electronic Media Management -- 3 hrs. Prerequisites: 48E:021; junior standing.						
48C:195	Senior Seminar in Communication -- 1 hr. Prerequisites: senior standing; completion of 24 hours of 48C: course work. Offered on credit/no credit basis only. Intended for graduating seniors.							01	9:00	MWF		Bankston	LNG	345
	01	2:00	F	Chatham-Carpenter	LNG	308	48E:139g	Electronic Media Industries: Computer Mediated Communication -- 3 hrs. Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.						
48C:197g	Internship in Communication -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours.							03	12:30-1:45	TTh		J. Chen	LNG	213
	01	arr	arr	Terlip										
48C:201	Introduction to Graduate Study and Research -- 3 hrs. Priority for Declared Majors: 48O.													
	01	9:30-10:45	TTh	S. Chen	LNG	365								



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm							
48E:191	Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV/film projects. Maximum of 4 hours credit may be earned.																			
	01	arr	arr	Martin			48P:179	Cooperative Education – 1-6 hrs. Prerequisite: written consent of department head and Cooperative Education Office.												
								01	arr	arr	Kruckeberg									
48E:195	Senior Seminar in Electronic Media -- 1 hr. Prerequisite: senior standing. Synthesis paper required. Course is intended for seniors graduating in May.																			
	Priority for Declared Majors: 48E.																			
	01	10:00	F	Martin	LNG	222	48P:182g	Public Relations Campaign Methods -- 3 hrs. Prerequisites: 48P:005; junior standing.												
								01	8:00	MWF		LNG	308							
48E:197g	Internship in Electronic Media -- 1-6 hrs. Prerequisites: junior standing; written consent of instructor and department head. May be repeated for a maximum of 6 hours.																			
	Priority for Declared Majors: 48E.																			
	01	arr	arr	Bankston			48P:188g	Public Relations: Cases and Studies -- 3 hrs. Prerequisite: senior standing or written consent of instructor.												
	90	arr	arr	Bankston				01	8:00-9:15	TTh	Pohl	LNG	345							
	Section 90 meets second half-semester.																			
48E:292	Graduate Internship -- 2-3 hrs. Prerequisites: fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; written consent of faculty advisor, graduate coordinator who will determine any other prerequisite courses, and the department head. (Same as 48C:292.)																			
	Priority for Declared Majors: 480.																			
	01	arr	arr	Bankston			48P:282	Seminar in Public Relations: Social Influence -- 3 hrs. May be repeated more than once provided it is on a different topic.												
	90	arr	arr	Bankston			Eve	Priority for Declared Majors: 480.												
								02	6:00-8:50	T eve	Pohl	LNG	365							
	Section 90 meets second half-semester.																			
							48P:292	Graduate Internship -- 2-3 hrs. Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; written consent of faculty advisor, graduate coordinator, who will determine any other prerequisite courses and the department head. (Same as 48C:292.)												
								01	arr	arr	Kruckeberg									
								90	arr	arr	Kruckeberg									
	Section 90 meets second half-semester.																			
48J: Journalism																				
48J:002	Mass Communication and Society -- 3 hrs.																			
	01	4:00-5:15	TTh	Fabos	SAB	102	490 THEATRE													
48J:007	Reporting Methodologies and Sources -- 3 hrs. Priority for Declared Majors/Minors: 48E; 48J; 48N; 48R; 144.																			
	01	9:30-10:45	TTh	Ogbondah	LNG	212	490:001	Acting I -- 3 hrs. FOR COMMUNICATION-THEATRE TEACHING MAJORS AND MINORS AND NON-THEATRE MAJORS ONLY.												
	02	11:00	MWF	S. Chen	LNG	212		01	12:00	MWF	Glockner	CAC	108							
									+lab	arr										
48J:071	News Writing for Print Media -- 3 hrs. Prerequisites: 48J:002; 48J:007.																			
	Priority for Declared Majors/Minors: 48J; 48N; 48P; 48E.																			
	01	11:00-12:15	TTh	Ogbondah	LNG	212	490:002	The Theatrical Arts and Society -- 3 hrs. Arranged lab also required.												
	02	2:00-3:15	TTh	Dimitrova	LNG	213		01	9:30-10:45	TTh	Grimm	CAC	108							
48J:132g	Mass Communication Law and Ethics-- 3 hrs. Prerequisite: junior standing.																			
	Priority for Declared Majors/Minors: 48J; 48N.																			
	01	3:30-4:45	TTh	Dimitrova	LNG	365	Eve	03	12:30-1:45	TTh	Lange	CAC	108							
Eve	02	6:00-8:50	M eve	Dimitrova	LNG	365		04	2:00-3:15	TTh	Curtis	CAC	108							
48J:151g	Global Mass Communication Systems -- 3 hrs. Prerequisites: 48J:002; junior standing.																			
	01	2:00-3:15	TTh	Ogbondah	LNG	365		05	5:30-8:20	Th eve	Glockner	CUE								
48J:171g	Advanced Reporting -- 3 hrs. Prerequisites: 48J:071; junior standing.																			
	Fully Declared Majors/Minors only: 48P; 48J; 48N; 144.																			
Eve	01	6:00-8:50	T eve		LNG	212	490:010 Fundamentals of the Theatre Experience -- 4 hrs. Participation on production(s) required. Lab Fee: \$20.00. Lab fees are not refunded after the third week of classes. Preference given to Theatre/Communications and Theatre Arts teaching majors/minors. Requires evening commitment for crew assignments.													
48J:172	Editing and Design -- 3 hrs. Prerequisite: 48J:071 or written consent of instructor.																			
	Priority for Declared Majors/Minors: 48J; 48N; 48P; 144.																			
Eve	01	6:00-8:50	W eve		LNG	213	490:015	Stagecraft -- 3 hrs. Lab Fee: \$20.00. Lab fees are not refunded after the third week of classes. Preference given to Theatre/Communications and Theatre Arts teaching majors/minors.												
48J:179	Cooperative Education – 1-6 hrs. Prerequisite: written consent of department head and Cooperative Education Office.																			
	Fully Declared Minors: 48J.																			
	01	arr	arr	Kruckeberg			490:024	Acting II -- 3 hrs. Prerequisite: 490:010.												
48J:197g	Internship in Journalism -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours.																			
	01	arr	arr	Kruckeberg				01	12:30-2:30	TTh	Glockner	SWT	1							
48P Public Relations																				
48P:005	Principles of Public Relations -- 3 hrs. Prerequisites: 48C:001; 620:005.																			
	01	9:30-10:45	TTh	Pohl	LNG	117	490:027	Audition Techniques -- 1 hr. Prerequisites: 490:024; written consent of instructor.												
48P:170g	Global Public Relations -- 3 hrs. Prerequisite: junior standing.																			
	Priority for Declared Majors/Minors: 48P; 48R; 144.																			
	01	9:00	MWF	Kruckeberg	LNG	365		01	1:00-3:00	F	Glockner	SWT	1							
48P:173	Public Relations Writing -- 3 hrs. Prerequisite: 48J:007.																			
	Priority for Fully Declared Majors/Minors only: 48P; 48R; 144.																			
	01	11:00	MWF	Kruckeberg	LNG	213	490:040	Drawing and Rendering for the Theatre -- 3 hrs. Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.												
								01	11:00-12:15	TTh	Parrott	SWT	116							
48P Public Relations																				
48P:005	Principles of Public Relations -- 3 hrs. Prerequisites: 48C:001; 620:005.																			
	01	9:30-10:45	TTh	Pohl	LNG	117	490:050	Theatre Practicum I -- 1 hr. Prerequisite: 490:010. Credit for approved work in theatre production (e.g., running crew, construction crew, performance). Two required (only one may be in performance).												
48P:170g	Global Public Relations -- 3 hrs. Prerequisite: junior standing.																			
	Priority for Declared Majors/Minors: 48P; 48R; 144.																			
	01	9:00	MWF	Kruckeberg	LNG	365		01	arr	arr	Rohrberg	SWT	110							
48P:173	Public Relations Writing -- 3 hrs. Prerequisite: 48J:007.																			
	Priority for Fully Declared Majors/Minors only: 48P; 48R; 144.																			
	01	11:00	MWF	Kruckeberg	LNG	213	490:054	Production Studies -- 3 hrs. Prerequisite: 490:010.												
							Eve	01	6:00-8:50	W eve	Edelnant/Curtis	SWT	1							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>490:060</b>	<b>History of the Theatre I -- 3 hrs.</b> Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.						<b>51C:125</b>	<b>Disorders of Speech Sounds -- 3 hrs.</b> Prerequisites: 51C:106; 51C:111; or written consent of instructor.					
01	11:00	MWF		W. Earl	CAC	108	01	10:00	MWF		Nelson	CAC	212
<b>490:063</b>	<b>Directing I -- 3 hrs.</b> Prerequisites for Theatre majors: 490:010; 490:024; 490:134; junior standing. Prerequisite for Communication-Theatre Majors--Teaching: 490:001; 490:015; 490:134; junior standing.						<b>51C:127g</b>	<b>Disorders of Language -- 3 hrs.</b> Prerequisites: 51C:106; junior standing.					
01	12:30-2:30	TTh		Edelnant	SWT	117	01	2:00	MWF		Bleile	CAC	263
	+ arr						<b>51C:151</b>	<b>Clinical Processes I, Analysis and Observation -- 1 hr.</b> Prerequisite: 51C:100 or written consent of instructor.					
<b>490:066</b>	<b>Theatre and Its Literature -- 1 hr.</b> Recommended for freshmen and sophomores only.						01	3:00	T		Kouri	CAC	212
01	9:00	F		C. Colburn	CAC	263	<b>51C:155</b>	<b>Clinical Practice -- 1 hr.</b> Prerequisites: 51C:125; 51C:127; for Comm. Disorders majors only. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.					
<b>490:101</b>	<b>Creative Drama -- 3 hrs.</b> Lab Fee: \$4.00. Lab fees are not refunded after the third week of classes.						01	3:00	M		Kouri	CAC	212
01	10:00	MWF		Berghammer	CAC	108		+ arr					
02	1:00	MWF		Berghammer	CAC	108	<b>51C:159g</b>	<b>Cultural and Linguistic Diversity -- 2 hrs.</b> 06 2:00-3:50 T Day					
<b>490:102g</b>	<b>Creative Drama Practicum -- 3 hrs.</b> Prerequisites: 490:101; junior standing.						<b>51C:160g</b>	<b>Augmentative Communication -- 2 hrs.</b> Prerequisites: 220:050 or 51C:100; junior standing.					
01	arr	arr		Berghammer	CAC	114B	01	5:00-6:50	T		Nelson	CAC	212
<b>490:108g</b>	<b>Methods of Teaching Theatre in High School -- 2 hrs.</b> Prerequisites: 12 semester hours of speech; junior standing; written consent of instructor. Highly recommended before student teaching. Credit also as a course in education for student whose major is speech.						<b>51C:164g</b>	<b>Neural Bases of Communication -- 3 hrs.</b> Prerequisites: 51C:114; junior standing.					
Eve	01	6:00-7:50	M eve	Berghammer	CAC	113	01	9:00	MWF		Smaldino	CAC	212
<b>490:121</b>	<b>Movement for the Actor -- 3 hrs.</b> Prerequisite: 490:010.						<b>51C:170</b>	<b>Introduction to American Sign Language (ASL) -- 3 hrs.</b> Prerequisite: junior standing.					
01	1:00-2:50	TTh		Nice	WRC	176	01	8:00	MWF		Olsen-Dunbar	CAC	263
	+ arr						02	4:00-5:20	MW			CAC	263
<b>490:122</b>	<b>Vocal Production for the Actor -- 2 hrs.</b> Prerequisite: 490:010.						03	4:00-5:20	TTh			CUE	
01	10:00-11:50	MW		Nice	SWT	1							CUE is located at 800 Sycamore Street, Waterloo.
<b>490:126g</b>	<b>Acting Styles -- 3 hrs.</b> Prerequisites: 490:024; 490:060; 490:061; 490:122; junior standing; written consent of instructor.						<b>51C:173</b>	<b>Advanced American Sign Language (ASL) -- 3 hrs.</b> Prerequisites: 51C:170; junior standing.					
01	1:00-3:50	MW		Glockner	SWT	1	01	11:00-12:15	MW		Olsen-Dunbar	CAC	263
<b>490:134</b>	<b>Playscript Analysis and Interpretation -- 3 hrs.</b> Prerequisite: 490:010.						<b>51C:175g</b>	<b>Hearing Science -- 3 hrs.</b> Prerequisites: 51C:100; junior standing.					
01	11:00-12:15	TTh		Edelnant	CAC	111B	01	9:30-10:45	TTh		Plakke	CAC	212
<b>490:140</b>	<b>Production Techniques Studio: Drafting -- 1 hr.</b> Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: \$15.00. Lab fees are not refunded after the third week of classes.						<b>51C:180g</b>	<b>Aural Rehabilitation -- 3 hrs.</b> Prerequisites: 51C:175; 51C:177; junior standing.					
01	9:00-10:45	T			SWT	116	01	11:30-12:45	MW		Smaldino	CAC	212
<b>490:140</b>	<b>Production Techniques Studio: Pattern Development -- 1 hr.</b> Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: \$15.00. Lab fees are not refunded after the third week of classes.						<b>51C:197g</b>	<b>Honors in Communicative Disorders -- 2-3 hrs.</b> Prerequisite: junior standing; written consent of instructor.					
04	9:00-10:45	Th		Colburn	SWT	7	01	arr	arr				
<b>490:142g</b>	<b>Design: Lights -- 3 hrs.</b> Prerequisite 490:010; 490:140(drafting); sophomore standing.						<b>51C:200</b>	<b>Research Methods in Speech-Language Pathology and Audiology -- 2 hrs.</b> Prerequisite: an approved course in statistics.					
01	TTh	9:30-10:45		Parrott	SWT	1	01	11:00-12:50	T		Burda/Nelson	CAC	212
<b>490:150</b>	<b>Theatre Practicum II -- 1 hr.</b> Prerequisite: 490:050. Credit for approved work in advanced theatre production (e.g., crew head, stage manager, performance). Two required (only one may be in performance).						<b>51C:257</b>	<b>Internship in Clinical Settings -- 4-16 hrs.</b> Prerequisite: written consent of instructor.					
01	arr	arr		Parrot			01	arr	arr		Kouri		
<b>490:151g</b>	<b>Theatre Production -- 1-4 hrs.</b> Prerequisites: junior standing; written consent of supervising instructor, production manager and department head. May be repeated in various production areas for a maximum of 8 hours.						<b>51C:285</b>	<b>Individual Readings -- 1-2 hrs.</b> Prerequisite: written consent of instructor. May be repeated.					
01	arr	arr		Lange			01	arr	arr				
<b>490:153</b>	<b>Synthesis of the Theatre Experience -- 1 hr.</b> Prerequisites: 490:010; 490:054; 490:056; senior standing.						<b>51C:299</b>	<b>Research -- 1-6 hrs.</b> Prerequisites: written consent of instructor and department head.					
01	12:00	M		Edelnant/Curtis	SWT	117	01	arr	arr				
	+ arr	F											
<b>490:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of department head, instructor and curriculum committee chair.												
01	arr	arr		Lange									
<b>490:299</b>	<b>Research -- 1-6 hrs.</b> Prerequisite: written consent of graduate coordinator.												
01	arr	arr		C. Colburn	CAC	253							
<b>51_ COMMUNICATIVE DISORDERS</b>													
<b>51C Communicative Disorders</b>													
<b>51C:100</b>	<b>Understanding Communication Disorders -- 3 hrs.</b>						<b>51S:222</b>	<b>Language Training Strategies -- 3 hrs.</b> Prerequisites: 51C:106; 51C:127; or written consent of instructor.					
01	1:00	MWF		Plakke	CAC	212	Eve	01	6:00-8:50	M eve	Highnam	CAC	212
							<b>51S:226</b>	<b>Disorders of Voice -- 3 hrs.</b> Prerequisites: 51C:114; 51C:164; or written consent of instructor.					
							Eve	01	5:30-8:20	W eve	Hageman	CAC	212
							<b>51S:230</b>	<b>Motor Speech Disorders -- 2 hrs.</b> Prerequisite: 51C:127 or written consent of instructor.					
							01	8:00	TTh		Burda	CAC	212
							<b>51S:250</b>	<b>Introduction to Clinical Assessment -- 1 hr.</b> Corequisite: 51S:255 or written consent of instructor. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.					
							01	2:00	F		Kouri	CAC	212
								+ 1:00-3:00	M		Assessments scheduled		
								+ 2:00-4:00	Th		Assessments scheduled		
							<b>51S:252</b>	<b>Advanced Clinical Assessment -- 1 hr.</b> Prerequisite: written consent of instructor.					
							01	2:00	F		Kouri	CAC	212
								+ 1:00-3:00	M		Assessments scheduled		
								+ 2:00-4:00	Th		Assessments scheduled		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm		
51S:255	Advanced Clinical Practice -- 1 hr. Prerequisites: 51C:155 or written consent of instructor; individuals must be accepted graduate students in the majors of Speech-Language Pathology or Audiology.								Tuba-Euphonium Ensemble					PAC	2
	01	arr	arr	Kouri					05	1:00-2:50	T	Funderburk			
51S:289	Seminar in Speech-Language Pathology: Business Aspects of Speech Language Pathology -- 2 hrs. Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.								Chamber Wind Ensemble					PAC	2
									10	2:00	F	Johnson			
	34	1:00-2:50	W	Burda/Hageman	CAC	217									
51S:289	Seminar in Speech-Language Pathology: Intervention Program for Developmental Speech Disorders -- 2 hrs.								Horn Choir					RSL	138
									11	arr	arr	Tritle			
								Flute Choir					RSL	111	
								12	2:00	Th	Ander				
51S:289	Seminar in Speech-Language Pathology: Intervention Program for Developmental Speech Disorders -- 2 hrs.								Chamber Woodwind Ensemble					RSL	140
									19	arr	arr	Graham			
								West African Drum Ensemble					PAC	2	
								20	8:00	MWF	Hogancamp				
520 MUSIC									Chamber Music Woodwind Ensemble					RSL	138
520:020	Our Musical Heritage -- 3 hrs.								Opera Performance Ensemble						
	01	9:00	MWF	R. Johnson	RSL	118			21	arr	arr	Tritle			
	02	9:30-10:45	TTh		RSL	118	Eve	23 7:00-10:00 MTTh eve					RSL	48	
	03	10:00	MWF		RSL	118									
	04	10:00	MWF		RSL	124	530:015	Band -- 1 hr.							
	05	11:00	MWF	Shepherd	RSL	118		Freshman and Sophomore registration number.							
	06	11:00-12:15	TTh	Chenoweth	RSL	111	or	Band -- 1 hr.							
	07	11:00-12:15	TTh		RSL	118		Junior, Senior and Graduate registration number.							
	08	2:00	MWF		RSL	118	530:115g	Concert Band							
Eve	09	5:30-8:20	W eve	Shepherd	CUE			01	3:30-5:15	MW	Chesnutt	PAC	2		
Eve	10	6:00-9:00	W eve	Mishra	RSL	118		Wind Symphony							
								03	1:00-2:50	MW	Johnson	PAC	2		
520:030	Music of Our Time -- 3 hrs.							530:016	Jazz Band -- 1 hr.						
Eve	01	5:30-8:20	Th eve		CUE		or	Freshman and Sophomore registration number.							
	CUE is located at 800 Sycamore Street, Waterloo.							530:116g	Jazz Band -- 1 hr.						
520:102g	Music in Childhood Education -- 2 hrs.								Junior, Senior and Graduate registration number.						
	No credit for music major or minor. Prerequisite: junior standing.														
	01	2:00	MW	Hedden	PAC	30									
520:299	Research -- 3 hrs.								Jazz Band I						
	Prerequisite: written consent of department head.								02	1:00-2:50	TTh	Merz	RSL	103	
	01	arr	arr	Mishra	RSL			Jazz Band II							
530 MUSIC ORGANIZATIONS AND ENSEMBLES									03	1:00-2:50	TTh	Washut	RSL	60	
Participation in one of the following large organizations is required of all Music Majors. These are the only large organizations which may be used to satisfy departmental large organization requirements. Students may register for a maximum of TWO organizations and/or ensembles for credit per semester. Non-music majors are welcome to audition for all ensembles listed, with the exception of the marching band which is open to all instrumentalists with previous experience								Eve	Jazz Band III						
								04	5:30	MW eve		RSL	60		
								Jazz Combo							
								06	arr	arr	Merz	RSL			
							530:017	Orchestra -- 1 hr.							
								Freshman and Sophomore registration number.							
							or	Orchestra -- 1 hr.							
							530:117g	Junior, Senior and Graduate registration number.							
								01	3:30-5:20	TTh	Burkhardt	PAC	2		
530:010	Chorus -- 1 hr.							530:018	Marching Band -- 1 hr.						
	Freshman and Sophomore registration number.								Freshman and Sophomore registration number.						
or	530:110g							or	Marching Band -- 1 hr.						
	Junior, Senior and Graduate registration number.							530:118g	Junior, Senior and Graduate registration number.						
	Concert Chorale								01	6:45-8:45	T eve	Chesnutt	DOME		
	02	2:00	Daily		PAC	10		+ 5:45-7:45	Th eve		DOME				
	UNI Singers								+ 3:00-4:30	F		DOME/PAC	2		
	03	4:00-5:15	TTh	Barrett	PAC	10	530:259	Applied String Quartet -- 3 hrs.							
	Women's Chorus								Prerequisite: written consent of instructor.						
	04	3:00	TWTh		PAC	10		05	1:00-3:00	TTh	Halgedahl	PAC	32		
	Varsity Men's Glee Club														
Eve	05	6:00-7:50	W eve	Byrnes	PAC	10									
	+ 6:00-7:50 Sun eve														
	Chamber Singers														
	06	1:00	TTh	Barrett	PAC	10									
530:012	Ensemble -- 1 hr.														
	Freshman and Sophomore registration number														
or	530:112g														
	Ensemble -- 1 hr.														
	Junior, Senior and Graduate registration number														
	Percussion Ensemble														
	02	11:00	arr	Hogancamp	PAC	2									
	Chamber Music Ensemble														
	04	arr	arr	Chenoweth	RSL	130									

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm							
<b>540 MUSIC, APPLIED</b>																				
STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE LISTED OUTSIDE RUSSELL HALL ROOM 110 ON THE BULLETIN BOARD.							May be repeated for credit.													
							01	arr	arr	Rachor	RSL	132								
ALL STUDENTS MUST SECURE APPLIED MUSIC APPROVAL FROM THE ASSIGNED INSTRUCTOR AND THE DEPARTMENT OFFICE PRIOR TO REGISTERING SO THAT THE CONSENT CAN BE ELECTRONICALLY ENTERED INTO THE COMPUTER SYSTEM.							02							arr	arr	Barry	RSL	55		
							<b>560:017</b>							<b>Conducting I--Instrumental -- 2 hrs.</b>						
APPLIED AREAS: Non-MUSIC majors should register for 540:NXX; graduate level 540:2XX.							Prerequisites: 580:014; 580:018; 580:028.													
							01	10:00	MWF	Shepherd	RSL	60								
							<b>560:018</b>							<b>Conducting I--Choral -- 2 hrs.</b>						
							Prerequisites: 580:014; 580:018; 580:028.													
							01							10:00	MWF	Barrett	PAC	10		
							<b>560:031</b>							<b>Diction for Singers II -- 1 hr.</b>						
							Prerequisite: 560:030.													
							01	11:00	TTh	Morgan	RSL	126								
							<b>560:045</b>							<b>Vocal Coaching -- 1 hr.</b>						
							Prerequisite: sophomore standing; written consent of instructor. May be repeated for credit. Sophomore registration number.													
							or													
							<b>560:145g</b>							<b>Vocal Coaching -- 1 hr.</b>						
							Prerequisite: junior standing; written consent of instructor. May be repeated for credit. Junior, Senior and Graduate registration number.													
							01	arr	arr	Pinto	RSL	239								
							<b>560:052</b>							<b>Instrumental Jazz Improvisation -- 1 hr.</b>						
							Prerequisite: written consent of instructor. Freshman and Sophomore registration number													
							or													
							<b>560:152g</b>							<b>Instrumental Jazz Improvisation -- 1 hr.</b>						
							Prerequisite: written consent of instructor. Junior, Senior and Graduate registration number.													
							01	10:00	TTh	Washut	RSL	60								
							Section 01 Emphasizes Jazz Beginning Improvisation Level.													
							02	11:00	TTh	Merz	RSL	60								
							Section 02 Emphasizes Jazz Intermediate Improvisation Level.													
							<b>560:121g</b>							<b>Conducting III--Instrumental -- 2 hrs.</b>						
							Prerequisites: 560:021; junior standing. May be repeated for credit.													
							01	3:00-5:00	W	Burkhardt	PAC	30								
							<b>560:122g</b>							<b>Conducting III--Choral -- 2 hrs.</b>						
							Prerequisites: 560:022; junior standing. May be repeated for credit.													
							01							arr	arr		PAC			
							<b>560:135g</b>							<b>Accompanying -- 1 hr.</b>						
							Prerequisite: junior standing. Prerequisite or corequisite: 540:146 or written consent of instructor. May be taken twice for credit.													
							01	arr	arr	Guy	RSL	144								
<b>570 MUSIC EDUCATION AND METHODS</b>																				
							<b>570:010</b>							<b>Instrumental Techniques -- 1 hr.</b>						
							One hour credit for each area. Areas may not be repeated for additional credit. Instrumental Rental fee: \$20.00													
							<b>Flute</b>													
							01	9:00	MW		RSL	48								
							Section 01 must enroll in the laboratory tech band section.													
							<b>High Brass</b>													
							04							9:00	MW	Tritle	RSL	60		
							Section 04 must enroll in the laboratory tech band section.													
							05													
							<b>High Strings</b>													
							06							10:00	TTh	Trahan	RSL	48		
							Section 06 must enroll in the laboratory tech orchestra section.													
							<b>Low Strings</b>													
							07	9:00	TTh	Chenoweth	RSL	60								
							Section 07 must enroll in the laboratory tech orchestra section.													
							<b>Percussion</b>													
							08							9:00	MW	Hogancamp	PAC	2		
							Section 08 must enroll in the laboratory tech band section.													
							<b>Laboratory Tech Band -- 0 hrs.</b>													
							70	9:00	F	Valentine	PAC	2								
							<b>Laboratory Tech Orchestra -- 0 hrs.</b>													
							71	9:00	F	Chenoweth/Trahan	RSL	60								
<b>540:221</b>							<b>Instrumental Conducting -- 2-4 hrs.</b>													
							Prerequisite: admission to the Master of Music in Conducting. (Formerly 560:221.)													
							01	arr	arr											
<b>540:222</b>							<b>Choral Conducting -- 2-4 hrs.</b>													
							Prerequisite: admission to the Master of Music in Conducting. (Formerly 560:222.)													
							01	arr	arr											
							<b>570:050</b>							<b>Introduction to Music Education -- 2 hrs.</b>						
							01							12:00	TTh	Mishra	RSL	120		
							<b>570:141</b>							<b>Elementary/General Music Methods -- 3 hrs.</b>						
							Prerequisite: 570:050.													
							01	11:00	MWF	Hedden	PAC	30								

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>570:156</b>	<b>Instrumental Methods I: Strings and Music Administration -- 2 hrs.</b>						<b>580:120g</b>	<b>Sixteenth Century Counterpoint -- 3 hrs.</b>					
	Prerequisites or corequisites: 560:017; 570:010-06 or -07; 570:141.							Prerequisites: 580:013; junior standing.					
	01	11:00	TTh	Mishra/Shepherd	PAC	30		01	11:00	MWF	Jernigan	RSL	126
<b>570:197g</b>	<b>Instrumental Upkeep and Repair -- 2 hrs.</b>						<b>580:180g</b>	<b>Theory Survey for Graduates -- 2 hrs.</b>					
	Prerequisite: junior standing. Offered for instrumental majors.							Prerequisite: junior standing. Required of all graduate students who do not demonstrate adequate proficiency as a result of the Graduate Theory Diagnostic Examination. Does not count toward minimum degree requirements.					
<b>Eve</b>	01	6:30-8:30	W eve	Rachor	RSL	67		01	11:00	TTh	Jernigan	RSL	122
<b>570:252</b>	<b>Jazz Pedagogy -- 2 hrs.</b>						<b>590 MUSIC HISTORY AND MUSICOLOGY</b>						
	Prerequisite: graduate standing or written consent of instructor.						<b>590:005</b>	<b>Introduction to Music Studies -- 2 hrs.</b>					
<b>Eve</b>	01	6:30-8:30	W eve	Washut	RSL	248		01	10:00	MWF	Buch	RSL	111
<b>570:255</b>	<b>School Music Administration -- 3 hrs.</b>						<b>590:010</b>	<b>History of Music I -- 3 hrs.</b>					
	Prerequisite: graduate standing or written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.							Prerequisite: 590:005.					
<b>Eve</b>	01	6:00-9:00	M eve	Hedden	LNG	385		01	11:00	MWF	Buch	RSL	124
<b>570:257</b>	<b>Piano Pedagogy: Intermediate -- 2 hrs.</b>						<b>590:011</b>	<b>History of Music II -- 3 hrs.</b>					
	01	12:00	MW		RSL	124		Prerequisite: 590:005.					
<b>570:259</b>	<b>String Quartet Performance Outreach -- 3 hrs.</b>							01	12:00	MWF		RSL	122
	02	arr	arr	Chenoweth/Halgedahl	RSL	arr	<b>590:111g</b>	<b>Music History--Baroque -- 3 hrs.</b>					
<b>570:260</b>	<b>Piano Pedagogy: Internship -- 1 hr.</b>							Prerequisites: 590:010; 590:011; junior standing.					
	Prerequisite: written consent of instructor. Corequisite: 570:148, 570:149, 570:257, or 570:258. Students in M.M. Piano Performance and Pedagogy program must enroll for a total of three separate 1-hour internships.							01	9:00	MWF	Buch	RSL	111
	01	arr	arr		RSL		<b>595 PERFORMANCE LITERATURE AND REPERTORY</b>						
	02	arr	arr	Guy	RSL		<b>595:059</b>	<b>Italian for Singers -- 2 hrs.</b>					
<b>570:299</b>	<b>Research in Music Education and Methods -- 3 hrs.</b>							02	10:00	TTh	Morgan/Pinto	RSL	111
	Prerequisite: written consent of department head.						<b>595:120g</b>	<b>Performance Literature -- 2 hrs.</b>					
	01	arr	arr	Mishra	RSL			Prerequisite: junior standing.					
<b>580 MUSIC THEORY</b>								<b>Piano I</b>					
<b>580:011</b>	<b>Theory I -- 2 hrs.</b>							03	10:00	TTh		RSL	124
	Corequisites: 580:015; 580:025.							<b>Strings</b>					
	01	9:00	MW	Jernigan	RSL	124		06	arr	arr			
	02	9:00	MW	Schmitz	RSL	126		<b>Voice I, Survey of Song Literature.</b>					
	03	9:00	MW	Trahan	RSL	122		Prerequisite: junior standing.					
	04	9:00	MW	Washut	RSL	120		08	12:00	MW	Pinto	RSL	111
	05	9:00	arr		RSL	110	<b>595:131g</b>	<b>History and Literature of Large Choral Forms -- 3 hrs.</b>					
<b>580:013</b>	<b>Theory III -- 2 hrs.</b>							Prerequisite: junior standing.					
	Prerequisite: 580:012 with grade of C or higher, or placement by exam.							01	10:00	MWF		RSL	48
	Corequisites: 580:017; 580:027.						<b>595:142g</b>	<b>History and Literature of the Wind Band -- 3 hrs.</b>					
	01	10:00	MW	Burkhardt	PAC	30		Prerequisite: junior standing.					
	02	10:00	MW	Schwabe	RSL	126		01	10:00	MWF	Johnson	RSL	122
	03	12:00	MW	Schwabe	RSL	126	<b>600 ART</b>						
<b>580:015</b>	<b>Aural Training I -- 1 hr.</b>						<b>LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.</b>						
	Corequisites: 580:011; 580:025.						NOTE: For all studio courses in the Department of Art programs the ratio of student work hours to credit hours is 3:1. Therefore, additional work is required outside regularly scheduled class time.						
	01	9:00	T	Jernigan	RSL	124	Students who place their names on waiting lists should check with the course instructor for possible course openings the first class meeting of the semester.						
	+ 1 hr lab	arr					<b>600:004</b>	<b>Visual Perceptions -- 3 hrs.</b>					
	02	9:00	T	Schmitz	RSL	126		01	9:30-10:45	TTh		KAB	111
	+ 1 hr lab	arr						02	10:00	MWF	Woodard	KAB	111
	03	9:00	T	Trahan	RSL	122		03	1:00	MWF	Wubben	KAB	111
	+ 1 hr lab	arr						04	2:00-3:15	TTh	Butler	KAB	111
	04	9:00	T	Washut	RSL	120		05	3:30-4:45	TTh	VanDonslear	KAB	111
	+ 1 hr lab	arr					<b>600:018</b>	<b>Drawing I -- 3 hrs.</b>					
	05	arr	arr		RSL	110		Lab Fee: \$15.00.					
<b>580:017</b>	<b>Aural Training III -- 1 hr.</b>							<b>Priority for Art Majors and Minors.</b>					
	Prerequisite: 580:016 with grade of C or higher, or placement by exam.							0110:00-12:45	MW	Wilson	KAB	229	
	Corequisites: 580:013; 580:027.							02	11:00-1:45	MW	echeverria	KAB	209
	01	10:00	T	Burkhardt/Schwabe	PAC	30		03	1:00-2:50	MWF	VanDonslear	KAB	229
	+ 1 hr lab	arr						04	2:00-4:45	TTh	Wilson	KAB	229
	02	10:00	T	Burkhardt/Schwabe	RSL	126		05	5:00-7:45	TTh		KAB	229
	+ 1 hr lab	arr					<b>600:019</b>	<b>Drawing II -- 3 hrs.</b>					
	03	12:00	T	Schwabe	RSL	126		Prerequisite: 600:018. Lab Fee: \$15.00					
<b>580:025</b>	<b>Sight-Singing I -- 1 hr.</b>							<b>Priority for Art Majors and Minors.</b>					
	Corequisites: 580:011; 580:015.						<b>Eve</b>	01	3:00-5:45	MW	Hibbard	KAB	229
	01	9:00	Th	Jernigan	RSL	124		02	6:00-8:45	MW eve	VanDonslear	KAB	229
	02	9:00	Th	Schmitz	RSL	126							
	03	9:00	Th	Trahan	RSL	122							
	04	9:00	Th	Washut	RSL	120							
	05	9:00	Th		RSL	110							
<b>580:027</b>	<b>Sight-Singing III -- 1 hr.</b>												
	Prerequisite: 580:026 with grade of C or higher, or placement by exam.												
	Corequisites: 580:013; 580:017.												
	01	10:00	Th	Burkhardt	PAC	30							
	02	10:00	Th	Schwabe	RSL	126							
	03	12:00	Th	Schwabe	RSL	126							
<b>580:030</b>	<b>Composition Class -- 2 hrs.</b>												
	Required of all beginning composition-theory majors.												
<b>Eve</b>	01	6:00-8:00	T eve	Schwabe	RSL	126							
<b>580:110</b>	<b>Analysis of Music -- 2 hrs.</b>												
	Prerequisite: 580:013.												
	01	11:00	TTh	Schwabe	RSL	124							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>600:025</b>	<b>Graphic Design I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. <b>Priority for Art Majors and Minors.</b>						<b>600:091</b>	<b>Elementary Art Education I -- 2 hrs.</b> Prerequisite: Foundations Program. Corequisite: Level I in the Professional Sequence, or written consent of instructor. Lab Fee: \$20.00.					
	01	9:30-12:15	TTh	Behrens	KAB	253		0111:00-12:50	TTh		KAB	211	
	02	1:00-2:50	MWF		KAB	253		02 1:30-3:20	TTh		KAB	211	
	03	2:00-4:45	TTh	Behrens	KAB	253	<b>600:093</b>	<b>Secondary Art Education I -- 3 hrs.</b> Prerequisites: 600:091; 600:120. Corequisite: Level II of Professional Sequence, or written consent of instructor. Lab Fee: \$20.00.					
<b>600:026</b>	<b>Two-Dimensional Concepts -- 3 hrs.</b> Lab Fee: \$10.00. <b>Priority for Art Majors and Minors.</b>							01 8:00-10:45	MW		Petsch	KAB	211
	01	9:30-12:15	TTh	T. Dooley	KAB	207		02 8:00-10:45	TTh		Petsch	KAB	211
	02	10:00-11:50	MWF	A. Dooley	KAB	207	<b>600:118</b>	<b>Drawing III -- 3 hrs.</b> Prerequisite: 600:019 or 600:111. Lab Fee: \$15.00.					
	03	2:00-4:45	TTh	Wubben	KAB	209		01 9:30-12:15	TTh		Streed	KAB	229
	04	3:00-5:45	MW	Wubben	KAB	207	<b>600:124</b>	<b>Jewelry/Metals II -- 3 hrs.</b> Prerequisite: 600:074. Lab Fee: \$35.00.					
	05	3:30-6:15	TTh	Butler	KAB	207	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>Clasby</b>	<b>KAB</b>	<b>135</b>
<b>600:027</b>	<b>Three-Dimensional Concepts -- 3 hrs.</b> Lab Fee: \$25.00. <b>Priority for Art Majors and Minors.</b>						<b>600:125</b>	<b>Graphic Design II -- 3 hrs.</b> Prerequisite: 600:025. Lab Fee: \$30.00. <b>Priority for Art Majors and Minors.</b>					
	01	9:30-12:15	TTh	Clasby	KAB	135		01 9:30-12:15	TTh		Fass	KAB	248
	02	1:00-2:50	MWF	Stancilffe	KAB	134		02 2:00-4:45	TTh		Fass	KAB	248
<b>600:032</b>	<b>Creative Photography I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$35.00. <b>Priority for Art Majors and Minors.</b>						<b>600:126</b>	<b>Graphic Design III -- 3 hrs.</b> Prerequisite: 600:125. Lab Fee: \$20.00. <b>Priority for Art Majors and Minors.</b>					
	01	9:30-12:15	TTh	Byrd	KAB	241	<b>Eve</b>	<b>01 6:00-8:45</b>	<b>MW eve</b>			<b>KAB</b>	<b>248</b>
<b>600:033</b>	<b>Printmaking I: Etching -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$50.00. <b>Priority for Art Majors and Minors.</b>						<b>600:127</b>	<b>Publication Design -- 3 hrs.</b> Prerequisite: 600:125. Lab Fee: \$10.00. <b>Priority for Art Majors and Minors.</b>					
	01	9:30-12:15	TTh	Wilson	KAB	249		01 9:00-11:45	MW		Fass	KAB	248
<b>600:034</b>	<b>Printmaking I: Screenprint -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. (Formerly 600:112.) Lab Fee: \$50.00. <b>Priority for Art Majors and Minors.</b>						<b>600:130</b>	<b>Creative Photography II -- 3 hrs.</b> Prerequisite: 600:032 or equivalent. Lab Fee: \$45.00. <b>Priority for Art Majors and Minors.</b>					
	01	2:00-4:45	TTh	T. Dooley	KAB	249	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>MW eve</b>		<b>Byrd</b>	<b>KAB</b>	<b>241</b>
<b>600:037</b>	<b>Sculpture I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$45.00. <b>Priority for Art Majors and Minors.</b>						<b>600:131</b>	<b>Creative Photography III -- 3 hrs.</b> Prerequisite: 600:130. Lab Fee: \$45.00.					
	01	9:00-11:45	MW	Stancilffe	KAB	134	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>Byrd</b>	<b>KAB</b>	<b>241</b>
<b>600:040</b>	<b>Survey of Art History I -- 3 hrs.</b> <b>Priority for Art Majors and Minors.</b>						<b>600:134</b>	<b>Printmaking II -- 3 hrs.</b> Prerequisites: Any two of the following: 600:033, 600:034; 600:035, or 600:036. Lab Fee: \$50.00.					
	01	8:00	MWF	Adelman	KAB	111	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>T. Dooley</b>	<b>KAB</b>	<b>249</b>
	02	9:00	MWF	Adelman	KAB	111	<b>600:137</b>	<b>Sculpture II -- 3 hrs.</b> Prerequisite: 600:037. Lab Fee: \$45.00.					
<b>600:041</b>	<b>Survey of Art History II -- 3 hrs.</b> <b>Priority for Art Majors and Minors.</b>						<b>Eve</b>	<b>01 6:00-8:45</b>	<b>MW eve</b>		<b>Stancilffe</b>	<b>KAB</b>	<b>134</b>
	01	12:30-1:45	TTh		KAB	111	<b>600:141g</b>	<b>Art History -- 3 hrs.</b>  <b>Ancient Roman Art -- 3 hrs.</b> Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing. <b>Priority for Art Majors and Minors.</b>					
<b>600:050</b>	<b>Ceramics I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$50.00. <b>Priority for Art Majors and Minors.</b>							06 12:00	MWF		Adelman	KAB	270
	01	9:30-12:15	TTh	Schnabel	KAB	126	<b>600:152g</b>	<b>Late 20th Century Art -- 3 hrs.</b> Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing. <b>Priority for Art majors and Minors.</b>					
	02	2:00-4:45	TTh	Schnabel	KAB	126		01 5:00-6:15	TTh			KAB	270
<b>600:051</b>	<b>Ceramics II -- 3 hrs.</b> Prerequisite: 600:050. Lab Fee: \$50.00.						<b>600:154g</b>	<b>History of Design -- 3 hrs.</b> Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing. <b>Priority for Art Majors and Minors.</b>					
<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>Schnabel</b>	<b>KAB</b>	<b>126</b>		01 5:00-6:15	TTh		Behrens	KAB	111
<b>600:060</b>	<b>Performance Art -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.						<b>600:170</b>	<b>Jewelry/Metals III -- 3 hrs.</b> Prerequisite: 600:124. Lab Fee: \$35.00.					
	01	2:00-4:45	TTh	Byrd	KAB	241	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>Clasby</b>	<b>KAB</b>	<b>135</b>
<b>600:074</b>	<b>Jewelry/Metals I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$35.00. <b>Priority for Art Majors and Minors.</b>						<b>600:172</b>	<b>Ceramics III -- 3 hrs.</b> Prerequisite: 600:051. Lab Fee: \$50.00.					
	01	2:00-4:45	TTh	Clasby	KAB	135	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>Schnabel</b>	<b>KAB</b>	<b>126</b>
<b>600:080</b>	<b>Painting I -- 3 hrs.</b> Prerequisite: The Foundations Program is a prerequisite for Arts Majors and Minors only. Lab Fee: \$20.00. <b>Priority for Art Majors and Minors.</b>						<b>600:174</b>	<b>Printmaking III -- 3 hrs.</b> Prerequisite: 600:134 or 600:136. Lab Fee: \$50.00.					
	01	9:30-12:15	TTh	VanDonslear	KAB	235	<b>Eve</b>	<b>01 6:30-9:15</b>	<b>TTh eve</b>		<b>T. Dooley</b>	<b>KAB</b>	<b>249</b>
	02	2:00-4:45	TTh	Streed	KAB	235							
<b>600:081</b>	<b>Painting II -- 3 hrs.</b> Prerequisite: 600:080. Lab Fee: \$20.00.												
	01	8:00-10:45	MW	echeverria	KAB	235							
<b>600:090</b>	<b>Art and the Child -- 3 hrs.</b> Lab Fee: \$20.00.												
	01	12:00-2:50	MW	Petsch	KAB	211							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>600:175</b>	<b>Undergraduate Studio -- 1-6 hrs.</b> Prerequisites: 9 hours in studio area chosen; written consent of instructor. May be repeated for credit.						<b>600:198</b>	<b>Independent Study -- 1-6 hrs.</b> Prerequisite: written consent of instructor and department head.					
								01	arr	arr		KAB	104
<b>Eve</b>	<b>Ceramics</b> Lab Fee: \$17.00 per credit hour.	<b>01 6:30-9:15</b>	<b>TTh eve</b>	<b>Schnabel</b>	<b>KAB</b>	<b>126</b>	<b>600:275</b>	<b>Graduate Studio -- 2-8 hrs.</b> Prerequisite: written consent of Chairperson, Graduate Studies in Art. May be repeated for credit.					
	<b>Drawing</b> Lab Fee: \$5.00 per credit hour.	<b>02 9:30-12:15</b>	<b>TTh</b>	<b>Streed</b>	<b>KAB</b>	<b>229</b>	<b>Eve</b>	<b>Ceramics</b> Lab Fee: \$17.00 per credit hour.	<b>01 6:30-9:15</b>	<b>TTh eve</b>	<b>Schnabel</b>	<b>KAB</b>	<b>126</b>
<b>Eve</b>	<b>Graphic Design</b> Lab Fee: \$10.00 per credit hour.	<b>03 6:30-9:15</b>	<b>TTh eve</b>		<b>KAB</b>	<b>248</b>		<b>Drawing</b> Lab Fee: \$5.00 per credit hour.	<b>02 9:30-12:15</b>	<b>TTh</b>	<b>Streed</b>	<b>KAB</b>	<b>229</b>
<b>Eve</b>	<b>Jewelry/Metals</b> Lab Fee: \$10.00 per credit hour.	<b>04 6:30-9:15</b>	<b>TTh eve</b>	<b>Clasby</b>	<b>KAB</b>	<b>135</b>		<b>Graphic Design</b> Lab Fee: \$5.00 per credit hour.	<b>03</b>	<b>arr</b>	<b>arr</b>	<b>Behrens</b>	<b>KAB</b>
	<b>Painting</b> Lab Fee: \$5.00 per credit hour.	<b>05 6:30-9:15</b>	<b>TTh eve</b>	<b>Streed</b>	<b>KAB</b>	<b>235</b>			<b>18</b>	<b>arr</b>	<b>arr</b>	<b>Fass</b>	<b>KAB</b>
<b>Eve</b>	<b>Photography</b> Lab Fee: \$15.00 per credit hour.	<b>06 6:30-9:15</b>	<b>TTh eve</b>	<b>Byrd</b>	<b>KAB</b>	<b>241</b>	<b>Eve</b>	<b>Painting</b> Lab Fee: \$5.00 per credit hour.	<b>05</b>	<b>arr</b>	<b>arr</b>	<b>echeverria</b>	<b>KAB</b>
<b>Eve</b>	<b>Printmaking</b> Lab Fee: \$28.00 per credit hour.	<b>07 6:30-9:15</b>	<b>TTh eve</b>	<b>T. Dooley</b>	<b>KAB</b>	<b>249</b>			<b>09 6:30-9:15</b>	<b>TTh eve</b>	<b>Streed</b>	<b>KAB</b>	<b>235</b>
<b>Eve</b>	<b>Sculpture</b> Lab Fee: \$15.00 per credit hour.	<b>08 6:00-8:45</b>	<b>MW eve</b>	<b>Stancliffe</b>	<b>KAB</b>	<b>134</b>	<b>Eve</b>	<b>Photography</b> Lab Fee: \$15.00 per credit hour.	<b>06 6:30-9:15</b>	<b>TTh eve</b>	<b>Byrd</b>	<b>KAB</b>	<b>241</b>
<b>600:177</b>	<b>Sculpture III -- 3 hrs.</b> Prerequisite: 600:137. Lab Fee: \$45.00	<b>01 6:00-8:45</b>	<b>MW eve</b>	<b>Stancliffe</b>	<b>KAB</b>	<b>134</b>		<b>Printmaking</b> Lab Fee: \$28.00 per credit hour.	<b>07 6:30-9:15</b>	<b>TTh eve</b>	<b>T. Dooley</b>	<b>KAB</b>	<b>249</b>
<b>Eve</b>	<b>Painting III -- 3 hrs.</b> Prerequisite: 600:081. Lab Fee: \$20.00.	<b>01 6:30-9:15</b>	<b>TTh eve</b>	<b>Streed</b>	<b>KAB</b>	<b>235</b>	<b>Eve</b>	<b>Sculpture</b> Lab Fee: \$15.00 per credit hour.	<b>08 6:00-8:45</b>	<b>MW eve</b>	<b>Stancliffe</b>	<b>KAB</b>	<b>134</b>
<b>600:180</b>	<b>B.F.A. Seminar: Critical Issues in Contemporary Art -- 2 hrs.</b> Prerequisites: admission to the B.F.A. degree program; junior standing; or written consent of department head.	<b>01 9:00-10:50</b>	<b>T</b>	<b>echeverria</b>	<b>KAB</b>	<b>270</b>	<b>600:280</b>	<b>Seminar: Critique and Analysis -- 2 hrs.</b> May be repeated for maximum of 4 hours. 01 9:00-10:50 T echeverria					
<b>600:192</b>	<b>Professional Practices -- 3 hrs.</b> Prerequisite: junior standing or written consent of instructor.	<b>01 9:00-11:45</b>	<b>Th</b>	<b>Johnson</b>	<b>KAB</b>	<b>270</b>	<b>600:299</b>	<b>Research -- 1-3 hrs.</b> Prerequisite: written consent of graduate program coordinator.					
<b>600:194g</b>	<b>B.F.A. Project I -- 3 hrs.</b> Prerequisites: admission to B.F.A. program; senior standing; written consent of instructor.							01	arr	arr		KAB	104
<b>600:196</b>	<b>B.F.A. Project II -- 3 hrs.</b> Prerequisites: 600:196; written consent of instructor; B.F.A. exhibition must be scheduled concurrently.												
<b>or</b>													
<b>600:197</b>	<b>Ceramics</b> Lab Fee: \$50.00.	<b>01 6:30-9:15</b>	<b>TTh eve</b>	<b>Schnabel</b>	<b>KAB</b>	<b>126</b>							
<b>Eve</b>	<b>Drawing</b> Lab Fee: \$15.00.	<b>02 9:30-12:15</b>	<b>TTh</b>	<b>Streed</b>	<b>KAB</b>	<b>229</b>							
	<b>Graphic Design</b> Lab Fee: \$15.00.	<b>03</b>	<b>arr</b>	<b>arr</b>	<b>Behrens</b>	<b>KAB</b>							
		<b>17</b>	<b>arr</b>	<b>arr</b>	<b>Fass</b>	<b>KAB</b>							
<b>Eve</b>	<b>Jewelry/Metals</b> Lab Fee: \$35.00.	<b>04 6:30-9:15</b>	<b>TTh eve</b>	<b>Clasby</b>	<b>KAB</b>	<b>135</b>							
<b>Eve</b>	<b>Painting</b> Lab Fee: \$15.00.	<b>05 6:30-9:15</b>	<b>TTh eve</b>	<b>Streed</b>	<b>KAB</b>	<b>235</b>							
<b>Eve</b>	<b>Photography</b> Lab Fee: \$30.00.	<b>06 6:30-9:15</b>	<b>TTh eve</b>	<b>Byrd</b>	<b>KAB</b>	<b>241</b>							
<b>Eve</b>	<b>Printmaking</b> Lab Fee: \$50.00.	<b>07 6:30-9:15</b>	<b>TTh eve</b>	<b>T. Dooley</b>	<b>KAB</b>	<b>249</b>							
<b>Eve</b>	<b>Sculpture</b> Lab Fee: \$45.00.	<b>08 6:00-8:45</b>	<b>MW eve</b>	<b>Stancliffe</b>	<b>KAB</b>	<b>134</b>							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620 ENGLISH LANGUAGE AND LITERATURE													
All students enrolled in English courses must attend the first class session or they <b>MAY</b> be dropped from the course. Students should verify their enrollment with the Scheduling Office, GIL 243, if they miss the first class.							04	10:00	MWF	Koppensteiner	LNG	12	
							Section 04 is the same as 740:031:01, Introduction to German Literature in Translation.						
							05	11:00	MWF	Koppensteiner	LNG	12	
Waiting lists for 620-prefix courses: The names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office, by Monday, April 28. Students must themselves still enroll in the courses which are approved for them to add to their fall schedules.							Section 05 is the same as 740:031:02. Introduction to German Literature in Translation.						
							0611:00-12:15	TTh	Gladden	LNG	12		
							0711:00-12:15	TTh	Rochette-Crawley	LNG	111		
620:002	College Writing Basics -- 3 hrs. Prepares students with limited writing experience for 620:005; recommended for students who have ACT English scores of 17 or less. Does not meet Liberal Arts Core writing requirement; does not count toward minimum hours required for baccalaureate degree. No credit if prior credit in another college writing course. May be used to help satisfy UNI's high school English admissions requirement.						08	12:30-1:45	TTh	Lounsberry	LNG	208	
							09	12:30-1:45	TTh	HiDuke	LNG	12	
							10	1:00	MWF		LNG	12	
							11	2:00-3:15	TTh	HiDuke	LNG	12	
							12	2:00-3:15	TTh	Broz	LNG	111	
							13	2:00-3:15	TTh	MacGillivray	LNG	8	
							Section 13 emphasizes literature by and about women.						
							14	2:00-3:15	TTh	Heistad	LNG	23	
							Section 14 is the same as 720:031:01, Introduction to Francophone Literature in Translation.						
							90	12:00-1:40	MWF	Klinkowitz	SAB	27	
620:005	College Reading and Writing -- 3 hrs. Recommended for students who have ACT English and Reading scores of 18-26; students who have ACT English scores of 17 or less are advised to take 620:002 first. Satisfies the Liberal Arts Core writing and reading requirement. No credit if prior credit in 620:015 or 620:034. Prerequisite: UNI's high school English admissions requirement.						Section 90 meets second half-semester.						
							91	2:00-3:40	MWF	Klinkowitz	SAB	27	
							Section 91 meets second half-semester.						
							620:034 Critical Writing About Literature -- 3 hrs. Introductory course for English Department majors and minors. Prerequisite: combined ACT English and Reading scores of 54 or above, or 620:005.						
							01	9:00	MWF	Swope	LNG	22	
							02	9:30-10:45	TTh	Myles	LNG	22	
							03	12:00	MWF	Baughman	LNG	111	
							04	2:00-3:15	TTh	Gladden	LNG	208	
							620:040 Multicultural Literature -- 3 hrs. Prerequisites: 620:005 or 620:015 or 620:034.						
							0111:00-12:15	TTh	Mvuyekure	LNG	11		
620:048	Major British Writers -- 3 hrs. Prerequisite or corequisite: 620:034.						02	1:00	MWF	Husband	LNG	208	
							620:053 Major American Writers -- 3 hrs. Prerequisite or corequisite: 620:034.						
							01	11:00	MWF	Swan	WRT	5	
							02	3:30-4:45	TTh	Utz	LNG	111	
							620:070 Beginning Poetry Writing -- 3 hrs. Prerequisite: 620:005.						
							01	11:00	MWF		LNG	243	
							Eve	02	5:30-8:20	M eve	LNG	111	
							620:071 Beginning Fiction Writing -- 3 hrs. Prerequisite: 620:005.						
							01	12:00	MWF	G. Tracey	LNG	243	
							02	2:00-3:15	MW		LNG	111	
620:077	Introduction to Professional Writing -- 3 hrs. Prerequisite or corequisite: 620:005.						01	2:00-3:15	MW	Williamson	LNG	212	
							02	2:00-3:15	MF	Williamson	LNG	212	
							620:103 The Personal Essay -- 3 hrs. Prerequisites: 620:005 or 620:015 or 620:034; junior standing or written consent of instructor.						
							01	12:30-1:45	TTh	Broz	LNG	111	
							02	1:00	MWF	Swope	LNG	22	
							620:104g Designing Proposals -- 3 hrs. Prerequisites: 150:080 or 620:077 and junior standing, or written consent of instructor.						
							01	9:30-10:45	TTh		LNG	243	
							620:105g Designing Manuals and Handbooks -- 3 hrs. Prerequisites: 620:077 and junior standing, or written consent of instructor.						
							01	10:00	MWF	Williamson	LNG	212	
							620:107g Professional Editing -- 3 hrs. Prerequisites: 620:077 and junior standing, or written consent of instructor.						
01	1:00	MWF	Williamson	LNG	212								
620:108g	Craft of Poetry -- 3 hrs. Prerequisites: 620:070 or written consent of instructor; junior standing.						620:118g British Romantic Writers -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.						
							Eve	01	6:00-8:50	Th eve	Gladden	LNG	111
							620:123g American Realism and Naturalism to WWI -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.						
01	11:00	MWF	Husband	LNG	208								



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>620:128g</b>	<b>Images of Women in Literature -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
<b>Eve</b>	<b>01</b>	<b>5:30-8:20</b>	<b>W eve</b>	<b>MacGillivray</b>	<b>WRT</b>	<b>109</b>
<b>620:134g</b>	<b>Modern British and American Poetry -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
	<b>01</b>	<b>12:00</b>	<b>MWF</b>	<b>V. Gotera</b>	<b>LNG</b>	<b>208</b>
<b>620:142g</b>	<b>Film History -- 3 hrs.</b>					
	Prerequisites: 620:034 or 620:035 or written consent of instructor; junior standing.					
	<b>01</b>	<b>2:00-3:15</b>	<b>MW</b>	<b>G. Tracey</b>	<b>LNG</b>	<b>12</b>
		<b>+3:20-5:20</b>	<b>M to view film</b>		<b>LNG</b>	<b>12</b>
<b>620:147g</b>	<b>Milton -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
	<b>01</b>	<b>1:00</b>	<b>MWF</b>	<b>Swan</b>	<b>WRT</b>	<b>5</b>
<b>620:159g</b>	<b>Author Seminar: Virginia Woolf -- 3 hrs.</b>					
	<b>30</b>	<b>3:30-4:45</b>	<b>TTh</b>	<b>Lounsberry</b>	<b>LNG</b>	<b>208</b>
<b>620:161g</b>	<b>Literary Criticism -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
	<b>01</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>MacGillivray</b>	<b>SAB</b>	<b>327</b>
<b>620:165g</b>	<b>Literature for Young Adults -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing. Class meets second half-semester.					
<b>Eve</b>	<b>90</b>	<b>6:00-8:50</b>	<b>Th eve</b>	<b>Copeland</b>	<b>WRT</b>	<b>8</b>
		<b>+3 hrs arr</b>				
<b>620:175g</b>	<b>Fiction Workshop -- 3 hrs.</b>					
	Prerequisites: 620:109 or written consent of instructor; junior standing. May be repeated for credit up to a maximum of 9 hours.					
	<b>01</b>	<b>3:30-4:45</b>	<b>TTh</b>	<b>Rochette-Crawley</b>	<b>LNG</b>	<b>11</b>
<b>620:188g</b>	<b>Seminar in Literature: The Captivity Narrative in America -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
	<b>08</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>Myles</b>	<b>LNG</b>	<b>22</b>
<b>620:188g</b>	<b>Seminar in Literature: Modernist Lyric and Narrative -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
	<b>13</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>Rochette-Crawley</b>	<b>LNG</b>	<b>11</b>
<b>620:188g</b>	<b>Seminar in Literature: Fifteenth Century English Literature -- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
<b>Eve</b>	<b>15</b>	<b>5:30-8:20</b>	<b>T eve</b>	<b>Utz</b>	<b>LNG</b>	<b>111</b>
<b>620:188g</b>	<b>Seminar in Literature: Ishmael Reed and African American Women Writers-- 3 hrs.</b>					
	Prerequisites: 620:034 or written consent of instructor; junior standing.					
<b>Eve</b>	<b>16</b>	<b>5:30-8:20</b>	<b>M eve</b>	<b>Mvuyekure</b>	<b>LNG</b>	<b>22</b>
<b>620:190g</b>	<b>The Teaching of English -- 3 hrs.</b>					
	Prerequisites: 200:128; 200:148; 250:150; junior standing.					
	<b>01</b>	<b>10:00</b>	<b>MWF</b>	<b>Swope</b>	<b>LNG</b>	<b>22</b>
<b>620:191g</b>	<b>Seminar for the Student Teacher -- 1 hr.</b>					
	Prerequisite: junior standing. Corequisite: 280:138. Offered on credit/no credit basis only.					
	<b>01</b>		<b>arr</b>	<b>Swope</b>		
<b>620:193g</b>	<b>The Teaching of Writing -- 3 hrs.</b>					
	Prerequisites: 620:005 or written consent of instructor; junior standing.					
	<b>01</b>	<b>11:00</b>	<b>MWF</b>		<b>LNG</b>	<b>22</b>
<b>Eve</b>	<b>02</b>	<b>5:30-8:20</b>	<b>T eve</b>	<b>Broz</b>	<b>LNG</b>	<b>22</b>
<b>620:195g</b>	<b>Seminar in Teaching College Writing -- 3 hrs.</b>					
	Prerequisites: senior standing; written consent of instructor.					
	<b>01</b>	<b>9:30-10:45</b>	<b>TTh</b>	<b>K. Tracey</b>	<b>LNG</b>	<b>111</b>
<b>620:197g</b>	<b>Professional Writing Practicum -- 2-3 hrs.</b>					
	Prerequisites: 620:177; junior standing. May be repeated for credit.					
	<b>01</b>	<b>arr</b>	<b>arr</b>	<b>V. Gotera</b>		
	<b>02</b>	<b>arr</b>	<b>arr</b>	<b>Williamson</b>		
<b>620:198</b>	<b>Independent Study -- 1-3 hrs.</b>					
	Prerequisites: written consent of instructor and department head.					
	<b>01</b>	<b>arr</b>	<b>arr</b>			
<b>620:201</b>	<b>Introduction to Graduate Study in English -- 3 hrs.</b>					
<b>Eve</b>	<b>01</b>	<b>5:30-8:20</b>	<b>W eve</b>	<b>Lounsberry</b>	<b>LNG</b>	<b>22</b>
<b>620:284</b>	<b>Seminar in Literature: Spiritualism in 19<sup>th</sup> Century Literature and Culture -- 3 hrs.</b>					
	Prerequisite or corequisite: 620:201. May be repeated for credit.					
	<b>22</b>	<b>12:30-1:45</b>	<b>TTh</b>	<b>K. Tracey</b>	<b>LNG</b>	<b>243</b>
<b>620:284</b>	<b>Seminar in Literature: Shakespeare, Joyce and Arundhati Roy -- 3 hrs.</b>					
	Prerequisite or corequisite: 620:201. May be repeated for credit.					
	<b>23</b>	<b>2:00-3:15</b>	<b>MW</b>	<b>Swan</b>	<b>SRL</b>	<b>101</b>
<b>620:299</b>	<b>Research -- 3 hrs..</b>					
	Prerequisite or corequisite: 620:201; written consent of department head.					
	<b>01</b>	<b>arr</b>	<b>arr</b>			

**630 TESOL/APPLIED LINGUISTICS**

All students enrolled in TESOL/Linguistics courses must attend the first class session or they **MAY** be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they miss the first class.

Waiting lists for 630-prefix courses: Names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office by Monday, April 28. Students must themselves still enroll in the courses which are approved for them to add to their Spring schedules.

<b>630:125g</b>	<b>Introduction to Linguistics -- 3 hrs.</b>					
	Prerequisite: junior standing or written consent of TESOL major advisor.					
	No credit if prior credit in 630:130.					
	<b>01</b>	<b>9:00</b>	<b>MWF</b>		<b>LNG</b>	<b>111</b>
	<b>02</b>	<b>10:00</b>	<b>MWF</b>		<b>LNG</b>	<b>111</b>
<b>630:130g</b>	<b>The Structure of English -- 3 hrs.</b>					
	Prerequisite: junior standing or written consent of TESOL major advisor.					
	No credit if prior credit in 630:125.					
	<b>01</b>	<b>11:00</b>	<b>MWF</b>	<b>Milambiling</b>	<b>LNG</b>	<b>111</b>
	<b>02</b>	<b>1:00</b>	<b>MWF</b>	<b>Milambiling</b>	<b>LNG</b>	<b>111</b>
<b>630:165g</b>	<b>Language Development -- 3 hrs.</b>					
	Prerequisite: junior standing.					
	<b>01</b>	<b>12:30-1:45</b>	<b>TTh</b>	<b>Gaies</b>	<b>LNG</b>	<b>22</b>
<b>630:193g</b>	<b>TESOL I: Methods and Approaches -- 3 hrs.</b>					
	Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	<b>01</b>	<b>12:00</b>	<b>MWF</b>		<b>LNG</b>	<b>22</b>
<b>630:194g</b>	<b>TESOL II: Pedagogical Strategies -- 3 hrs.</b>					
	Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	<b>01</b>	<b>11:00</b>	<b>MWF</b>	<b>Janopoulos</b>	<b>LNG</b>	<b>11</b>
<b>630:195g</b>	<b>Modern English Grammar and Usage -- 3 hrs.</b>					
	Prerequisite: junior standing.					
	<b>01</b>	<b>2:00-3:15</b>	<b>MW</b>	<b>Janopoulos</b>	<b>LNG</b>	<b>11</b>
<b>630:201</b>	<b>Introduction to Graduate Study in TESOL/Applied Linguistics -- 3 hrs.</b>					
	<b>01</b>	<b>2:00-4:50</b>	<b>T</b>	<b>Gaies</b>	<b>LNG</b>	<b>22</b>
<b>630:240</b>	<b>Computer Assisted Language Learning (CALL) -- 3 hrs.</b>					
	<b>01</b>	<b>2:00-3:15</b>	<b>MW</b>	<b>Milambiling</b>	<b>LNG</b>	<b>213</b>
<b>630:286</b>	<b>Studies in Research Paper Writing -- 3 hrs.</b>					
	<b>18</b>	<b>2:00-4:50</b>	<b>Th</b>	<b>Gaies</b>	<b>LNG</b>	<b>22</b>
<b>630:289</b>	<b>Seminar in Language: Pragmatics, Cultures and Language Teaching -- 3 hrs.</b>					
	May be repeated for credit.					
	<b>15</b>	<b>4:00-6:50</b>	<b>Th</b>	<b>Meier</b>	<b>LNG</b>	<b>8</b>
<b>630:292</b>	<b>Second Language Acquisition -- 3 hrs.</b>					
	<b>01</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>Meier</b>	<b>LNG</b>	<b>243</b>
	<b>02</b>	<b>4:00-6:50</b>	<b>T</b>	<b>Meier</b>	<b>LNG</b>	<b>8</b>
<b>630:297</b>	<b>Practicum -- 3 hrs.</b>					
	Prerequisite: written consent of instructor.					
	<b>01</b>	<b>2:00-4:00</b>	<b>T</b>	<b>Roberts</b>	<b>BAK</b>	<b>109</b>
		<b>+1 hr arr</b>				
<b>630:299</b>	<b>Research -- 3 hrs.</b>					
	Prerequisite: written consent of department head.					
	<b>01</b>	<b>arr</b>	<b>arr</b>			
<b>640 RELIGION</b>						
<b>640:024</b>	<b>Religions of the World -- 3 hrs.</b>					
	<b>01</b>	<b>9:00</b>	<b>MWF</b>	<b>Reineke</b>	<b>LNG</b>	<b>20</b>
	Section 01 is Family Life Emphasis.					
	<b>02</b>	<b>9:30-10:45</b>	<b>TTh</b>	<b>Atkinson</b>	<b>LNG</b>	<b>211</b>
	<b>03</b>	<b>10:00</b>	<b>MWF</b>	<b>Reineke</b>	<b>LNG</b>	<b>20</b>
	Section 03 is Family Life Emphasis.					
	<b>04</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>Stephens</b>	<b>LNG</b>	<b>20</b>
	<b>05</b>	<b>11:00-12:15</b>	<b>TTh</b>	<b>Atkinson</b>	<b>LNG</b>	<b>211</b>
	<b>06</b>	<b>12:30-1:45</b>	<b>TTh</b>	<b>Robinson</b>	<b>CBB</b>	<b>109</b>
	<b>07</b>	<b>12:30-1:45</b>	<b>TTh</b>	<b>Stephens</b>	<b>LNG</b>	<b>20</b>
	<b>08</b>	<b>1:00</b>	<b>MWF</b>	<b>DeBerg</b>	<b>LNG</b>	<b>211</b>
	<b>09</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>Stephens</b>	<b>LNG</b>	<b>20</b>
	<b>10</b>	<b>3:30-4:45</b>	<b>TTh</b>	<b>Hill</b>	<b>LNG</b>	<b>211</b>
<b>Eve</b>	<b>11</b>	<b>5:30-8:20</b>	<b>W eve</b>	<b>Robinson</b>	<b>CUE</b>	
	<b>CUE is located at 800 Sycamore Street, Waterloo.</b>					
<b>640:132</b>	<b>Great Living Religions: Confucianism, Taoism, and Zen -- 3 hrs.</b>					
	<b>01</b>	<b>2:00-3:15</b>	<b>MW</b>	<b>Robinson</b>	<b>LNG</b>	<b>20</b>
<b>640:141</b>	<b>Old Testament and Other Hebrew Scriptures -- 3 hrs.</b>					
	<b>01</b>	<b>2:00-3:15</b>	<b>TTh</b>	<b>Atkinson</b>	<b>LNG</b>	<b>211</b>

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>640:159</b> <b>Eve</b>	<b>Why We Believe -- 3 hrs.</b> <b>28 6:00-8:50 T eve</b>			<b>Reineke</b>	<b>LNG</b>	<b>20</b>	<b>650:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of department head. 01 arr arr					
<b>640:168g</b>	<b>Religion and Sexuality -- 3 hrs.</b> Prerequisite: junior standing. 01 11:00-12:15 TTh			Hill	SAB	129	<b>650:245</b>	<b>Ethics in Public Policy -- 2 hrs.</b> Prerequisites: enrollment in the Master of Public Policy Degree Program or written consent of instructor.					
<b>640:171</b>	<b>Religion and Ethics -- 3 hrs.</b> 01 9:00 MWF			Blackwell	LNG	211	<b>Eve</b>	<b>01 6:00-7:50 Th eve</b>	<b>Clohesy</b>		<b>BAK</b>	<b>134</b>	
<b>640:173</b>	<b>Bio-Medical Ethics -- 3 hrs.</b> (Same as 650:173g.) 01 10:00 MWF 02 12:00 MWF				MSH LNG	101 20	<b>680 HUMANITIES</b>						
<b>640:174g</b>	<b>Ethics in Business -- 3 hrs.</b> Prerequisite: junior standing. (Same as 650:174g and 150:159g.) 01 8:00-9:15 TTh Wood 02 9:30-10:45 TTh Wood				CBB CBB	127 127	<b>680:010</b>	<b>Leadership: Skills and Styles -- 3 hrs.</b> 01 2:00-4:45 TTh	Perreault		SEC	323	
<b>640:175g</b>	<b>Environmental Ethics -- 3 hrs.</b> Prerequisite: junior standing. (Same as 650:175g.) 01 1:00 MWF			Soneson	LNG	20	<b>680:021</b>	<b>Humanities I -- 4 hrs.</b> 01 8:00 MTWTh 02 8:00 MTWTh 03 9:00 MTWTh 04 9:00 MTWTh 05 9:00-10:50 MW 06 10:00 MTWTh 07 10:00 MTWTh Section 07 is reserved for University Honors students. 08 10:00 MTWTh 09 10:00 MTWTh 10 10:00 MTWTh 11 10:00 MTWTh 12 11:00 MTWTh 13 11:00 MTWTh Section 13 is reserved for University Honors students. 14 12:00 MTWTh 15 12:00 MTWTh 16 12:00 MTWTh 17 1:00 MTWTh 18 1:00-2:50 MW 19 3:00-4:50 MW 20 3:30-5:20 TTh CUE is located at 800 Sycamore Street, Waterloo.	Shepardson Higdon Lowell Lyftogt Schnucker Soneson Robinson Lyftogt Lowell Lees Waldron Waldron Lees Dise Higdon Wells Schnucker Schnucker Soneson CUE	SRL SRL SRL SRL SEC SEC BAK SRL SRL SRL SEC SEC SRL SEC SRL SRL SRL SEC SEC CUE	115 220 14 115 247 182 132 115 14 220 244/245 244/245 317 244/245 220 115 115 247 247 CUE		
<b>640:189g</b>	<b>Individual Readings in Religion -- 1-3 hrs.</b> Prerequisites: junior standing; written consent of department head. Can be repeated for maximum of 6 hours. 01 arr arr						<b>680:022</b>	<b>Humanities II -- 4 hrs.</b> 01 9:00 MTWTh 02 11:00 MTWTh 03 11:00 MTWTh 04 11:00 MTWF 05 1:00 MTWTh 06 2:00 MTWTh 07 2:00 MTWF 08 3:30-5:20 MW CUE is located at 800 Sycamore Street, Waterloo.	Sandstrom Bruess Kimble Lahroodi Sadkowski Sadkowski Lahroodi P. Nelson	SRL SRL SRL SEC SRL SRL SAB CUE	220 115 220 182 220 220 107		
<b>640:197</b>	<b>Ethics Practicum -- 3 hrs.</b> Prerequisites: one completed or concurrent ethics course; written consent of instructor. (Same as 650:197.) 01 arr arr			Morgan			<b>680:040</b>	<b>Women's Studies: Introduction -- 3 hrs.</b> 01 12:30-1:45 TTh	Allbee		SAB	301	
<b>640:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of department head. 01 arr arr						<b>680:102g</b>	<b>Nonverbal Communication -- 3 hrs.</b> Prerequisite: junior standing. (Same as 48C:121g.) 01 9:30-10:45 TTh	Shaw		LNG	222	
<b>650 PHILOSOPHY</b>							<b>680:121</b>	<b>Russia/Soviet Union -- 3 hrs.</b> Prerequisites: 680:021; 680:022. 01 10:00 MWF 02 12:30-1:45 TTh 03 1:00 MWF 04 2:00-3:15 TTh	K. Basom Yetter K. Basom Yetter		SAB SRL SAB SRL	13 101 13 101	
<b>650:021</b>	<b>Philosophy: Basic Questions -- 3 hrs.</b> 01 9:30-10:45 TTh 02 11:00 MWF 03 12:00 MWF 04 12:30-1:45 TTh 05 2:00 MWF <b>Eve 06 6:00-7:15 TTh eve</b>			Holland Boedeker Boedeker Holland Clohesy <b>Morgan</b>	SEC LNG LNG WRT SAB <b>LNG</b>	320 211 211 8 311 <b>211</b>	<b>680:123</b>	<b>Latin America -- 3 hrs.</b> Prerequisites: 680:021; 680:022. No credit if student has credit in 780:120. May not be taken for credit on history majors or minors. 01 8:00-9:15 TTh 02 12:00 MWF 03 12:00 MWF 04 1:00 MWF 05 2:00 MWF 06 2:00-3:15 TTh	Jaffary Osowski Mauceri Osowski Osowski Jaffary	SRL SRL SAB SRL LNG SRL	112 112 207 112 23 112		
<b>650:100</b>	<b>History of Philosophy: Ancient -- 3 hrs.</b> Prerequisites: One philosophy course and sophomore standing, or written consent of instructor. 01 3:30-4:45 TTh			Holland	WRT	5	<b>680:124</b>	<b>China -- 3 hrs.</b> Prerequisites: 680:021; 680:022. 01 9:30-10:45 TTh 02 9:30-10:45 TTh 03 2:00-3:15 TTh 04 2:00-3:15 TTh <b>Eve 05 5:30-8:20 W eve</b> CUE is located at 800 Sycamore Street, Waterloo.	Yu Holcombe Holcombe Yu <b>Yu</b>	SAB SRL SRL SAB <b>CUE</b>	207 112 14 13		
<b>650:105g</b>	<b>Marxism -- 3 hrs.</b> Prerequisite: junior standing. 01 12:30-1:45 TTh			Morgan	LNG	345	<b>680:125</b>	<b>India -- 3 hrs.</b> Prerequisites: 680:021; 680:022. 01 8:00 MWF 02 10:00 MWF 03 4:00-5:15 MW <b>Eve 04 6:00-8:50 Th eve</b>	Fenech Fenech Fogarty <b>Stephens</b>		SRL SRL SAB <b>SAB</b>	112 120 311 <b>102</b>	
<b>650:142</b>	<b>Ethics -- 3 hrs.</b> Prerequisites: One philosophy course and sophomore standing, or written consent of instructor. 01 11:00 MWF			Clohesy	LNG	20	<b>680:127</b>	<b>Middle East -- 3 hrs.</b> Prerequisites: 680:021; 680:022. 01 9:30-10:45 TTh 02 11:00-12:15 TTh 03 8:00 MWF 04 10:00 MWF	Vajpeyi Vajpeyi Vajpeyi CBB		SAB SAB SAB CBB	13 13 7 229	
<b>650:159</b>	<b>Philosophy of Language: Wittgenstein -- 3 hrs.</b> 16 2:00-3:15 MW			Boedeker	LNG	211							
<b>650:173</b>	<b>Bio-Medical Ethics -- 3 hrs.</b> (Same as 640:173g.) 01 10:00 MWF 02 12:00 MWF				MSH LNG	101 20							
<b>650:174g</b>	<b>Ethics in Business -- 3 hrs.</b> Prerequisite: junior standing. (Same as 640:174g and 150:159g.) 01 8:00-9:15 TTh 02 9:30-10:45 TTh			Wood Wood	CBB CBB	127 127							
<b>650:175g</b>	<b>Environmental Ethics -- 3 hrs.</b> Prerequisite: junior standing. (Same as 640:175g.) 01 1:00 MWF			Soneson	LNG	20							
<b>650:186g</b>	<b>Studies in Philosophy: Symbolic Logic -- 3 hrs.</b> Prerequisite: junior standing. 18 9:30-10:45 TTh			Morgan	SEC	425							
<b>650:189g</b>	<b>Individual Readings in Philosophy -- 1-3 hrs.</b> Prerequisites: junior standing; written consent of department head. May be repeated for maximum of 6 hours. 01 arr arr												
<b>650:197</b>	<b>Ethics Practicum -- 3 hrs.</b> Prerequisites: one completed or concurrent ethics course; written consent of instructor. (Same as 640:197.) 01 arr arr			Morgan									

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>680:128</b>	<b>Africa -- 3 hrs.</b>						<b>720:011</b>	<b>Intermediate French Language and Culture -- 3 hrs.</b>					
	Prerequisites: 680:021; 680:022.							Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:012.					
	01	9:30-10:45	TTh	Agbese	SAB	303		01	12:30-1:45	TTh	Lair	LNG	21
	02	11:00-12:15	TTh	Agbese	SAB	303		<b>720:012 Intermediate French Communication Practice -- 2 hrs.</b>					
	03	12:30-1:45	TTh	Agbese	SAB	303		Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:011.					
<b>Eve</b>	<b>04</b>	<b>5:30-8:20</b>	<b>Th eve</b>	<b>Malloy</b>	<b>CUE</b>			(Formerly part of 720:011.)					
	<b>CUE is located at 800 Sycamore Street, Waterloo.</b>							01	12:00	MW	Lair	LNG	21
<b>680:130</b>	<b>Culture and Philosophy of African American Life -- 3 hrs.</b>						<b>720:031</b>	<b>Introduction to Francophone Literature in Translation -- 3 hrs.</b>					
	01	3:30-4:45	TTh	Clayton	LNG	20		May be counted for credit in French minor.					
<b>680:132</b>	<b>Native North America -- 3 hrs.</b>							01	2:00-3:15	TTh	Heistad	LNG	23
	Prerequisites: 680:021; 680:022. (Same as 990:132.)							Section 01 is same as 620:031:14, Introduction to Literature.					
	01	8:00	MWF		SAB	27	<b>720:051</b>	<b>Composition -- 3 hrs.</b>					
	02	10:00	MWF		SAB	27		Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other					
<b>680:137</b>	<b>Native Central and South America -- 3 hrs.</b>							intermediate course with written consent of department head.					
	Prerequisites: 680:021; 680:022. (Same as 990:137.)							01	9:30-10:45	TTh	Lair	LNG	10
	01	9:00	MWF		SAB	129	<b>720:061</b>	<b>Conversation -- 2 hrs.</b>					
	02	11:00	MWF		SAB	327		Prerequisite: 720:011 or equivalent. Corequisite: 720:051 or other					
<b>680:169</b>	<b>Leadership Internship -- 1-3 hrs.</b>							intermediate course with written consent of department head.					
	Prerequisites: 680:010; 680:110; written consent of instructor and Director							01	1:00	MW	Lair	LNG	21
	of Leadership Studies.						<b>720:101g</b>	<b>Advanced Composition -- 3 hrs.</b>					
	01	arr	arr	Perreault				Prerequisites: 720:051; junior standing.					
<b>680:285</b>	<b>Readings in Women's Studies -- 1-3 hrs.</b>							May be repeated once for credit with written consent of instructor.					
	Prerequisite: written consent of instructor.							01	3:30-4:45	TTh	Vernescu	LNG	10
	01	arr	arr				<b>720:111</b>	<b>Business French -- 3 hrs.</b>					
<b>680:289</b>	<b>Graduate Seminar in Women's Studies: Global Feminisms -- 3 hrs.</b>							Prerequisite: 720:011 or equivalent.					
	02	9:00-12:00	W	C. Goatley	CAC	113		01	2:00-3:15	TTh	Vernescu	LNG	21
<b>680:297</b>	<b>Practicum in Women's Studies -- 1-3 hrs.</b>						<b>720:122g</b>	<b>Special Topics in Literature: Contemporary French Literature -- 3 hrs.</b>					
	Prerequisite: written consent of instructor.							Prerequisites: 720:101; 720:104; or equivalents; junior standing.					
	01	arr	arr					May be repeated except when topic is identical.					
<b>680:299</b>	<b>Research: Women's Studies -- 1-6 hrs.</b>							15	5:00-7:40	W	Vernescu	LNG	21
	Prerequisite: written consent of instructor.						<b>720:185g</b>	<b>Introduction to Translation -- 3 hrs.</b>					
	01	arr	arr					Prerequisites: 720:101 or equivalent; junior standing. May be repeated once					
								for credit.					
<b>700 LANGUAGES</b>								01	9:00-12:00	F	Lair	LNG	21
<b>700:099</b>	<b>Preparation for Study Abroad -- 1 hr.</b>						<b>720:225</b>	<b>Problems in Translation -- 3 hrs.</b>					
	No credit on major or minor in foreign language. Section 90 for semester study							Prerequisites: 720:101 or equivalent; junior standing.					
	in Spain and meets the second half-semester.							01	9:00-12:00	F	Lair	LNG	21
	90	12:00	M	Cooley	LNG	346	<b>720:289</b>	<b>Seminar: Contemporary French Literature -- 3 hrs.</b>					
		+1 hr	arr					May be repeated on different topic.					
<b>700:295</b>	<b>Research Methods in Culture and Literature -- 3 hrs.</b>							23	5:00-7:40	W	Vernescu	LNG	21
	Graduate students must take the course during first three resident semesters.						<b>720:299</b>	<b>Research -- 2-3 hrs.</b>					
	(Formerly 700:195g.)							Prerequisite: written consent of instructor.					
<b>Eve</b>	<b>01</b>	<b>6:00-8:40</b>	<b>Th eve</b>	<b>Planells</b>	<b>LNG</b>	<b>21</b>		01	arr	arr	Heistad	BAK	230
								02	arr	arr	Vernescu	BAK	254
<b>710 CHINESE</b>							<b>740 GERMAN</b>						
<b>710:086</b>	<b>Studies in Beginning Chinese Conversation -- 3 hrs.</b>						<b>740:001</b>	<b>Introduction to German Studies I -- 3 hrs.</b>					
	02	4:00-5:20	MW	Jiang	CUE			Corequisite: 740:003. Not recommended for students who have had two or					
	<b>CUE is located at 800 Sycamore Street, Waterloo.</b>							more years of German in high school or equivalent.					
<b>720 FRENCH</b>								01	9:00	MWF	Balong	CAC	110
<b>720:001</b>	<b>Introduction to French Language and Culture I -- 3 hrs.</b>							02	10:00	MWF	Balong	CAC	110
	Corequisite: 720:003. Not recommended for students who have had two or							03	12:00	MWF		CAC	110
	more years of French in high school or the equivalent.						<b>740:002</b>	<b>Introduction to German Studies II -- 3 hrs.</b>					
	01	9:30-10:45	TTh	Heistad	LNG	18		Prerequisite: 740:001; 740:003; or equivalents. Corequisite: 740:004.					
	02	11:00-12:15	TTh	Heistad	LNG	18		Not recommended for students who have had three or more years of German					
	03	12:30-1:45	TTh	Heistad	LNG	18		in high school or equivalent.					
<b>720:002</b>	<b>Introduction to French Language and Culture II -- 3 hrs.</b>							01	9:00	MWF	Koppensteiner	SRL	101
	Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:004.						<b>740:003</b>	<b>German Communication Practice I -- 2 hrs.</b>					
	Not recommended for students who have had three or more years of French in							Corequisite: 740:001. (Formerly part of 740:001.) Not recommended for					
	high school or the equivalent.							students who have had two or more years of German in high school or					
	01	9:30-10:45	TTh	Heistad	LNG	21		equivalent.					
	02	11:00-12:15	TTh	Heistad	LNG	21		01	8:30	TTh	Balong	CAC	110
<b>720:003</b>	<b>French Communication Practice I -- 2 hrs.</b>							02	9:30	TTh	Balong	CAC	110
	Corequisite: 720:001. (Formerly part of 720:001.) Not recommended for							03	12:30	TTh		CAC	110
	students who have had two or more years of French in high school or the						<b>740:004</b>	<b>German Communication Practice II -- 2 hrs.</b>					
	equivalent.							Prerequisites: 740:001; 740:003; or equivalents. Corequisite: 740:002.					
	01	9:00	MW	Heistad	LNG	21		Not recommended for students who have had three or more years of German					
	02	10:00	MW	Heistad	LNG	21		in high school or equivalent. (Formerly part of 740:002.)					
	03	11:00	MW	Heistad	LNG	21		01	8:30	TTh	Koppensteiner	LNG	10
<b>720:004</b>	<b>French Communication Practice II -- 2 hrs.</b>						<b>740:011</b>	<b>Intermediate German Studies I -- 3 hrs.</b>					
	Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:002.							Prerequisite: 740:002; 740:004; or equivalents.					
	(Formerly part of 720:002.) Not recommended for students who have had							01	11:00	MWF	Wildner	CAC	110
	three or more years of French in high school or the equivalent.						<b>740:012</b>	<b>German Communication Practice III -- 2 hrs.</b>					
	01	9:00	MW	Heistad	LNG	10		Prerequisites: 740:002; 740:004; or equivalents.					
	02	1:00	MW	Heistad	LNG	10		01	11:00	TTh	Bubser	CAC	110

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
740:031	Introduction to German Literature in Translation -- 3 hrs. 01 10:00 MWF Koppensteiner LNG 211 Section 01 is same as 620:031:04, Introduction to Literature. 02 11:00 MWF Koppensteiner LNG 12 Section 02 is same as 620:031:05, Introduction to Literature.						780:002	Elementary Spanish II -- 5 hrs. Prerequisite: 780:001 or equivalent. Not recommended for students who have had three or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a> . {User ID: uni user (all lower case); Password: panthers1} in order to determine the level you should enroll in.					
740:104g	Introduction to German Literature -- 3 hrs. Prerequisites: 740:013; 740:014; or equivalents; junior standing. 01 10:00 MWF Koppensteiner LNG 211							01	8:00	Daily		CAC	109
740:121g	Special Topics in Language and Culture: Current Events in Germany and Austria-- 3 hrs. Prerequisites: 740:101; 740:104; or equivalents; junior standing. May be repeated except when topic is identical. 06 1:00-2:15 MW Wildner KAB 270							02	10:00	Daily		CAC	109
								03	2:00	Daily		CAC	109
740:289	Seminar: German Culture and Literature After 1945 -- 3 hrs. May be repeated for credit, except when topic is identical. 11 1:00-2:40 F Wildner KAB 270 + 1 hr arr						780:011	Intermediate Spanish -- 5 hrs. Prerequisite: 780:002 or equivalent. All students enrolling in this class must attend the first two days of class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a> . {User ID: uni user (all lower case); Password: panthers1} in order to determine the level you should enroll in.					
740:299	Research -- 3 hrs. 01 arr arr Wildner BAK 270 02 arr arr Koppensteiner BAK 258							01	8:00	Daily	Grinstead	LNG	23
								02	12:00	Daily	Grinstead	LNG	23
								03	1:00	Daily	Grinstead	LNG	23
770 RUSSIAN							780:053	Spanish for Special Purposes: Medical Spanish -- 3 hrs. Prerequisite: 780:011 or equivalent.					
770:001	Elementary Russian I -- 3 hrs. Corequisite: 770:003. 01 12:00 MWF M. Basom LNG 10						Eve	03 5:30-8:20 Th eve Planells Class meets at Allen College, Gerard Hall, Mid-America Energy Room, 1950 Heath Street, Waterloo.					
770:003	Elementary Russian Language Practice I -- 2 hrs. Corequisite: 770:001. (Formerly part of 770:001.) 01 12:30 TTh M. Basom LNG 10						780:055	Oral and Written Spanish -- 4 hrs. Prerequisite: 780:011 or equivalent. This course substitutes in the Spanish program for 780:052 and 780:062 and will be considered an equivalent for prerequisite purposes. One of the days of scheduled class time per week will be in a language laboratory. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a> . {User ID: uni user (all lower case); Password: panthers1} in order to determine the level you should enroll in.					
770:011	Intermediate Russian I -- 3 hrs. Prerequisites: 770:002; 770:004; or equivalents. Corequisite: 770:013. 01 11:00 MWF LNG 10							01	8:00-9:15	TTh	Planells	LNG	21
770:013	Intermediate Russian Language Practice I -- 2 hrs. Prerequisites: 770:002; 770:004. Corequisite: 770:011. (Formerly part of 770:011.) 01 11:00 TTh LNG 10								+ 8:00	Th		CAC	115
770:086	Studies in Elementary Czech I -- 3 hrs. 10 11:30-12:45 TTh M. Basom CET 202							02	9:00	MWF	Cooley	LNG	23
770:086	Studies in Intermediate Polish I -- 3 hrs. 11 2:00-3:15 MW CET 202								+ 9:30	Th		CAC	115
770:086	Studies in Elementary Serbo-Croatian I -- 3 hrs. 14 11:00 MWF M. Basom CET 202						780:100	Teaching Spanish in the Elementary School -- 1 hr. Prerequisite: written consent of instructor. May be repeated twice for credit. 90 arr arr Vernon Section 90 is for experiential learning opportunity in Waterloo schools and is second half-semester. 91 arr arr Grinstead Section 91 is for experiential learning opportunity in Cedar Falls schools and is second half-semester.					
770:091	Bilingual Pre-Practicum -- 1-2 hrs. Prerequisite: written consent of instructor. May be repeated for maximum of 6 hours. Only 3 hours can be applied to a minor in Russian. 01 arr arr BAK 273						780:101	Advanced Writing -- 3 hrs. Prerequisite: 780:055 or equivalent. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a> . {User ID: uni user (all lower case); Password: panthers1} in order to determine the level you should enroll in.					
770:101g	Advanced Russian I -- 3 hrs. Prerequisites: 770:012 or equivalent; junior standing. 01 10:00 MWF LNG 10							01	10:00	MWF	Castillo	LNG	23
770:141g	Russian Culture and Civilization I -- 3 hrs. Prerequisites: 770:103; junior standing. 01 11:00-12:15 TTh M. Basom BAK 226							02	11:00-12:15	TTh	Vernon	SEC	321
770:186g	Studies in Jewish Cultural Identity in Russia -- 3 hrs. 09 12:40-2:00 TTh M. Basom CET 202							03	3:30-4:45	TTh	Rosell	LNG	21
770:186g Eve	Studies in Central Asia -- 3 hrs. 10 6:00-9:00 M eve M. Basom LNG 21						780:104	Introduction to Hispanic Literature -- 3 hrs. Prerequisite: 780:101 or 780:150 or equivalent. Recommended for non-teaching majors. 01 9:00 MWF Cuadra LNG 18					
780 SPANISH							780:105	Literary Miniatures -- 3 hrs. Prerequisites: 780:101 or 780:150 or equivalent. Recommended for teaching majors. 01 12:30-1:45 TTh Planells SRL 213					
780:001	Elementary Spanish I -- 5 hrs. Not recommended for students who have had two or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a> . {User ID: uni user (all lower case); Password: panthers1} in order to determine the level you should enroll in.						780:107	Introduction to Translation -- 2 hrs. Prerequisite: 780:101 or 780:150 or equivalent. 01 10:00 TTh Vernon SEC 321					
	01	9:00	Daily		CAC	109	780:108	Introduction to Spanish Linguistics -- 3 hrs. Prerequisite: 780:101 or 780:150 or equivalent. 01 2:00 MWF Castillo LNG 21					
	02	11:00	Daily		CAC	109	780:118	Survey of Spanish Literature -- 3 hrs. Prerequisite: 780:104 or 780:105 or equivalent.					
	03	12:00	Daily		CAC	109		01	10:00	MWF	Cooley	LNG	18
	04	1:00	Daily		CAC	109							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
780:127	Latinos in the United States -- 3 hrs. Prerequisite: 780:104 or 780:105 or equivalent.						800:023	Mathematics in Decision Making -- 3 hrs. 01 8:00-9:15 TTh Franzen WRT 10 02 9:30-10:45 TTh Jensen MSH 1 03 10:00 MWF Margaret Prophet WRT 10 04 11:00 MWF Duncan CBB 109 05 11:00 MWF WRT 10 06 11:00-12:15 TTh Campbell WRT 10 07 2:00 MWF Duncan WRT 9 08 3:30-4:45 TTh Franzen WRT 7 09 4:00-5:15 MW Chesnutt WRT 9					
780:131	Topics in Spanish American Literature: Latin American Short Story -- 3 hrs. Prerequisite: 780:112 or 780:118.						Eve	10	6:00-7:15	MW eve	Will	MSH	137
	02	2:00-3:15	TTh	Rosell	LNG	10	Eve	11	7:30-8:45	MW eve	Will	MSH	137
780:146g	Topics in Language and Culture: Spanish Language Acquisition -- 3 hrs. Prerequisites: 780:120 or 780:123 or 780:127 or equivalent; junior standing. (Formerly 780:124g.). May be repeated, except when topic is identical.						800:030	Mathematics for Elementary Teachers -- 3 hrs. Prerequisite: UNI and cumulative GPA of 2.50 or better. 01 8:00 MWF WRT 217 02 11:00 TThF Thiessen WRT 205 03 11:00 MWF Miller WRT 217 04 12:00 TThF Thiessen WRT 205 05 1:00-2:15 TTh Ubben WRT 205 06 2:00 MWF Litwiler WRT 119 07 2:00-3:15 TTh Wilkinson WRT 217 08 2:15-3:30 TTh Ubben WRT 205 09 3:30-4:45 TTh Wilkinson WRT 217					
	02	3:30-4:45	TTh	Grinstead	LNG	23	800:037	Technology for Elementary School Mathematics Teachers -- 3 hrs. 01 9:30-10:45 MW Leutzinger WRT 217					
780:163g	Peninsular Literature: 19th/20th Century Short Story -- 3 hrs. Prerequisites: 780:131 or 780:135 or equivalent; junior standing. (Formerly 780:144g.) May be repeated when title is different.						800:043	Analysis for Business Students -- 3 hrs. No credit for students with credit in 800:046 or 800:056. TI83 calculator required. 01 8:00 MWF Kline WRT 7 02 9:30-10:45 TTh WRT 10 03 12:30-1:45 TTh Franzen WRT 9 04 3:00 MWF Kline WRT 10 05 3:30-4:45 TTh WRT 119					
	02	2:00-3:15	TTh	Vernon	LNG	18	800:044	Trigonometry -- 2 hrs. TI83 or TI86 calculator required. No credit for students with credit in 800:046. 01 10:00 TTh Franzen WRT 205					
780:199	Study Abroad -- 12 hrs. Prerequisites: 700:099:90 taken Spring 2003; 780:055 or equivalent. Requires written consent of instructor. Only for students accepted to UNI Semester in Spain.						800:046	Elementary Analysis -- 4 hrs. TI83 or TI86 calculator required. Credit reduced to one hour for students with credit in 800:043 and to two hours for students with credit in 800:044. 01 8:00-9:15 MWF Margaret Prophet WRT 109 02 11:00 MTWF D'Mello SRL 14 03 12:00 MTWF D'Mello SRL 14					
	58	arr	arr	Cooley			800:056	Mathematics for Biological Sciences -- 3 hrs. TI83 calculator required. No credit for students with credit in 800:043 or 800:046. 01 8:00 MWF Campbell WRT 205					
780:289	Seminar: Afro-Hispanic Literature -- 3 hrs. May be repeated except when topic is identical.						800:060	Calculus I -- 4 hrs. Prerequisite: 800:046, or 800:043 and 800:044, or equivalent. TI86 calculator required. 01 9:30-10:45 MWF Eisworth WRT 109 02 11:00-12:15 MWF Shaw WRT 109 03 8:00-9:15 MWF WRT 9 04 12:30-1:45 MWF WRT 109 05 2:00-3:45 TTh Riehl WRT 109 06 3:00-4:15 MWF Michael Prophet WRT 7					
	20	5:00-7:50	W	Rosell	LNG	23	800:061	Calculus II -- 4 hrs. Prerequisite: C- or better in 800:060. TI86 calculator required. 01 12:30-1:45 MWF WRT 9 02 9:30-10:45 MWF Shaw WRT 9 03 11:00-12:15 MWF WRT 9 04 11:00-12:45 TTh Lee WRT 7					
790 PORTUGUESE													
790:001	Basic Portuguese Language and Culture -- 3 hrs. Corequisite: 790:010.						800:062	Calculus III -- 4 hrs. Prerequisite: C- or better in 800:061. TI86 calculator required. 01 11:00-12:15 MWF WRT 7 02 12:30-1:45 MWF Stanley WRT 7					
	01	12:00	MWF	Krueger	LNG	18	800:072	Introduction to Statistical Methods -- 3 hrs. Students with credit in 800:172 should not enroll in 800:072. 01 8:00 MWF Somodi WRT 10 02 8:00-9:15 TTh Ecker WRT 9 03 8:00-9:15 TTh Moon CBB 109 04 9:00 MWF Kline WRT 7 05 12:30-1:45 TTh Ecker WRT 109 06 11:00-12:15 TTh Kline MSH 39 07 12:00 MWF Haack WRT 10 08 1:00 MWF Somodi WRT 10 09 2:00-3:15 TTh Neely SAB 307 10 3:00 MWF Chesnutt WRT 9 11 4:00-5:15 TTh Duncan WRT 9 12 4:30-5:45 MW Neely WRT 7 13 4:30-5:45 TTh Neely WRT 10					
790:010	Portuguese Practice -- 2 hrs. Corequisite: 790:001. (Formerly part of 790:001.)						Eve	14	5:30-8:20	M eve	Kline	CUE	
	01	arr	arr	Krueger	BAK	228	CUE is located at 800 Sycamore Street, Waterloo.						
790:031	Introduction to Portuguese and Hispanic Literatures in Translation -- 3 hrs. May count toward Portuguese minor and dual major.												
	01	9:30-10:45	TTh	Krueger	LNG	23							
	Section 01 is same as 620:031:03, Introduction to Literature.												
790:060	Portuguese Language and Culture Studio -- 2 hrs. Prerequisite: 790:002, 790:020, or 790:140, or written consent of instructor.												
	01	arr	arr	Krueger	BAK	228							
790:109	Bilingual Experiential Learning -- 1-2 hrs. Prerequisite: written consent of instructor. For second-level students and higher. May be repeated for maximum of 4 hours.												
	01	arr	arr	Krueger	BAK	278							
790:123g	Multimedia Studies in Culture: Tropes and Tropicatia -- 2-3 hrs. Prerequisite: junior standing. Prerequisite for majors and minors: 790:101 or written consent of instructor. Prerequisite for non-majors and non-minors: written consent of instructor. May be repeated once when topic is different.												
	02	arr	arr	Krueger	BAK	228							
790:186g	Studies in Portuguese Grammar -- 3 hrs. Requires written consent of instructor.												
	02	12:00	MWF	Krueger	LNG	18							
800 MATHEMATICS													
Undergraduates who are required to take 800:004 may not enroll in any other Mathematics course before this requirement has been met.													
TO MEET ANY COURSE PREREQUISITE, A GRADE OF C- OR HIGHER IS REQUIRED IN THE PREREQUISITE COURSE.													
800:004	Intermediate Algebra -- 3 hrs. TI83 calculator required. Successful completion will satisfy the university's high school mathematics requirement. Does not count toward minimum hours required for baccalaureate degree.												
	01	12:30-1:45	TTh	Jensen	WRT	10							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
800:076	Linear Algebra for Applications -- 3 hrs.						800:170g	Loss Models -- 3 hrs.						
	Prerequisite: 800:060.							Prerequisites: 800:152; 800:174; junior standing.						
	01	9:30-10:45	TTh	Riehl	WRT	109		01	2:00-3:15	TTh	Kirmani	WRT	10	
	02	11:00-12:15	TTh	Riehl	WRT	109								
800:090	Mathematical Problem Solving -- 1 hr.						800:173	Probability and Statistics -- 3 hrs.						
	Prepares students to take the William Lowell Putnam Examination and the Iowa Collegiate Mathematics Competition. May be repeated for credit.							No credit with credit in 800:172. Prerequisite: 800:061.						
	01	11:00	F	Mupasiri	WRT	119		01	8:00-9:15	TTh	Campbell	WRT	7	
800:092	Introduction to Mathematical Modeling -- 3 hrs.						800:175g	Regression Analysis -- 3 hrs.						
	Prerequisite: four years of college preparatory mathematics, or 800:046, or 800:043 and 800:044.							Prerequisites: 800:174; junior standing.						
	01	2:00	MWF	Mupasiri	WRT	109		01	9:30-10:45	TTh	Ecker	WRT	9	
	02	4:00-5:15	MW	Mupasiri	WRT	109								
800:096	Technology and Programming for Secondary Mathematics Teachers -- 3 hrs.						800:180g	History of Mathematics: To the Calculus -- 3 hrs.						
	Prerequisites: 800:060; 800:092.							Prerequisite: junior standing.						
	01	12:00-1:15	TTh		WRT	217		01	2:00	MWF	Haack	WRT	10	
800:111g	Introduction to Algebraic Thinking for Elementary Teachers -- 4 hrs.						800:188	The Teaching of Middle School/Junior High Mathematics -- 3 hrs.						
	Prerequisites: 800:030; 800:037; junior standing.							Prerequisites: 200:128; 200:148; 6 hours of 100-level courses in Mathematics.						
	01	12:00-1:50	MW	Leutzingner	WRT	119		01	1:00	MWF	Miller	WRT	217	
800:112g	Introduction to Geometry and Measurement for Elementary Teachers -- 3 hrs.						800:190	The Teaching of Secondary Mathematics -- 3 hrs.						
	Prerequisites: 800:030; 800:037; junior standing.							Prerequisites: 200:128; 200:148; 250:150; 800:160; 800:165; 800:188.						
	01	10:00	MWF	Litwiller	WRT	119		01	12:00	MWF	Litwiller	WRT	217	
800:113g	Topics in Mathematics for Grades K-8 -- 3 hrs.						800:201	Mathematical Analysis I -- 3 hrs.						
	Prerequisites: 800:030; 800:037; junior standing.							Prerequisite: 800:140 or written consent of instructor.						
	01	9:00	TThF	Thiessen	WRT	205		01	9:30-10:45	TTh	Lee	WRT	7	
800:114g	Problem Solving in Mathematics for Elementary Teachers -- 4 hrs.						800:222	Issues and Problems in Teaching Mathematics in the Middle Grades -- 2 hrs.						
	Prerequisites: 800:134; at least one of 800:111, 800:112, 800:113; junior standing.							Prerequisite: 800:220. This course will be broadcast on the ICN. Students must register thorough Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
	01	11:00	MTWTh	Nelson	WRT	119								
800:134	Teaching Mathematics in the Elementary School -- 3 hrs.						Eve	01 6:00-8:00 W eve CET 202						
	Prerequisites: 800:030; UNI and cumulative GPA of 2.50 or better.													
	01	8:00-9:50	TTh	Rathmell	WRT	217	800:238	Mathematics for the Middle Grades Teacher II -- 3 hrs.						
	02	9:00-10:50	MW	Nelson	WRT	205		Prerequisite: 800:236. This course will be broadcast on the ICN. Students must register thorough Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
	03	9:00-10:50	TTh	Nelson	WRT	119								
	04	10:00-11:50	TTh	Rathmell	WRT	217								
	05	11:00-12:50	MW	Bardal	WRT	205		Eve	01 6:00-9:00 M eve Haack CET 202					
	06	1:00-2:50	MW	Bardal	WRT	205								
	07	2:00-3:50	MW	Leutzingner	WRT	217		800:263	Topics in Mathematical Logic and Set Theory -- 3 hrs.					
	08	4:00-5:50	TTh		WRT	205			Prerequisite: 800:169 or 800:182, depending on the topic. May be repeated on different topics with the consent of instructor.					
09	5:30-7:20	MW eve	Bertheau	WRT	205	01			8:00	MWF	Eisworth	WRT	119	
800:137	Action Research for Elementary School Mathematics Teachers -- 1 hr.							800:265	Geometric Symmetry -- 3 hrs.					
	Prerequisite: 800:134 or 800:190.						Prerequisites: 800:160; 800:189.							
	01	1:00-2:50	Th	Rathmell	WRT	119		0111:00-12:15	TTh	Ribando	WRT	9		
800:140g	Intermediate Mathematical Analysis I -- 3 hrs.						800:289	Seminar in Implementing Change in Teaching Mathematics II - 1 hr.						
	Prerequisites: 800:062; 800:076; junior standing.							This course will be broadcast on the ICN. Students must register thorough Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
	01	10:00	MWF	Stanley	WRT	7		08	arr	M	Rathmell	CET	202	
800:142g	Dynamical Systems: Chaos Theory and Fractals -- 3 hrs.						800:289	Seminar in Implementing Change in Teaching Mathematics I - 1 hr.						
	Prerequisites: 800:061; 800:076; junior standing.							This course will be broadcast on the ICN. Students must register thorough Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
	01	12:00	MWF	Michael Prophet	WRT	112								
800:143g	Combinatorics -- 3 hrs.						Eve	09 8:00 W eve CET 202						
	Prerequisite: junior standing.							Problems and Issues in Teaching High School Mathematics -- 3 hrs.						
	01	8:00-9:15	TTh	Ribando	WRT	109		Prerequisite: written consent of department head. This course will be broadcast on the ICN. Students must register thorough Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.						
800:149g	Differential Equations -- 3 hrs.						800:291	Microcomputer Applications and Systems Integration -- 3 hrs.						
	Prerequisites: 800:062; 800:076; junior standing.							Prerequisite: 810:021 or equivalent.						
	01	2:00-3:15	TTh	Lee	WRT	7		01	9:00	MWF	Jacobson	WRT	105	
800:152g	Introduction to Probability -- 3 hrs.						810:030	Visual BASIC Programming -- 3 hrs.						
	Prerequisites: 800:061; junior standing.							No credit for students who have completed 810:063; 810:151 is offered for students who have taken 810:063.						
	01	9:30-10:45	TTh	Kirmani	WRT	105		0111:00-12:15	TTh	Jacobson	WRT	105		
800:154g	Introduction to Stochastic Processes -- 3 hrs.													
	Prerequisites: 800:152; junior standing.													
	01	12:00	TThF	Kirmani	WRT	119								
800:159g	Reviewing Mathematics Textbooks - 1 hr.													
	16	4:00	W	Shaw	WRT	205								
800:160g	Modern Algebra I -- 3 hrs.													
	Prerequisites: 800:061 or equivalent; 800:076; junior standing.													
	01	9:00	MWF	Somodi	WRT	10								
800:165g	Introduction to Modern Geometry -- 3 hrs.													
	Prerequisites: 800:060 or equivalent; junior standing.													
	01	2:00-3:15	TTh	Ribando	WRT	9								
800:167g	Topology I -- 3 hrs.													
	Prerequisites: 800:062; 800:076; junior standing.													
	01	9:00	MWF	Stanley	WRT	119								

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
810:034	COBOL -- 3 hrs. Prerequisite: one of the following -- 150:032, 810:030, 810:035, 810:036, or 810:061. No credit for students earning credit in 150:034.						810:178g	Topics in Software Engineering: Formal Methods -- 3 hrs. Prerequisites: 810:172; junior standing; written consent of instructor.						
	01	2:00-3:15	TTh	East	WRT	5		20	12:00	MWF	McCormick	WRT	5	
810:036	C++ Programming -- 3 hrs. No credit for students who have completed 810:063; 810:151 is offered for students who have taken 810:063.						810:188g	Topics in Computer Science: Agile Software Development -- 3 hrs. Prerequisite: junior standing.						
	01	12:00	MWF	O'Kane	WRT	105		0511:00-12:15	TTh		Wallingford	WRT	5	
810:041	Computer Organization -- 3 hrs. Prerequisite or corequisite: 810:062.						810:240	Computer Systems -- 3 hrs. Prerequisite: graduate standing in Computer Science.						
	0111:00-12:15	TTh		Fienup	WRT	8		01	8:00-9:15	TTh	Fienup	WRT	8	
810:061	Computer Science I -- 4 hrs. Prerequisite or corequisite: 810:080. (Formerly 810:051.) Intended for majors and minors. Students must register for lab section.						820 SCIENCE AND SCIENCE EDUCATION							
	01	9:00	MWF	Schafer/East	WRT	8	820:031	Inquiry into Physical Science -- 4 hrs. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For elementary education majors only. Lab Fee: \$2.00. Lab fees are not refunded after the third week of classes.						
	02	10:00	MWF	Schafer/East	WRT	8		01	8:00-9:50	MW	Escalada	CEE	12	
	03	12:00	MWF	Schafer/East	WRT	8			+ 1 hr arr			CEE	11	
	Lab Section - 0 hrs.							02	8:00-9:50	MW	Smith	CEE	16	
	70	5:00	W	Schafer/East	SRL	115			+ 1 hr arr			CEE	11	
810:062	Computer Science II-- 4 hrs. Prerequisite: 810:061. (Formerly 810:053.)							0310:00-11:50	MW		Escalada	CEE	12	
	01	9:30-10:45	TTh	Wallingford	WRT	5			+ 1 hr arr			CEE	11	
				+ lab arr				0410:00-11:50	MW	Smith	CEE	16		
									+ 1 hr arr			CEE	11	
810:063	Computer Science III -- 4 hrs. Prerequisite: 810:062. (Formerly 810:052.) Students must register for a lab section.						820:032	Inquiry into Life Science -- 4 hrs. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For elementary education majors only. Lab Fee: \$2.00. Lab fees are not refunded after the third week of classes.						
	01	8:00	MWF	McCormick	WRT	5		01	8:00-9:50	TTh	Jones	CEE	16	
	02	10:00	MWF	McCormick	WRT	5			+ 1 hr arr			CEE	11	
	Lab Section - 0 hrs.							02	8:00-9:50	TTh	Weld	CEE	12	
	70	8:00-9:50	Th	McCormick	WRT	112			+ 1 hr arr			CEE	16	
	71	10:00-11:50	Th	McCormick	WRT	112		0310:00-11:50	TTh	Jones	CEE	11		
									+ 1 hr arr			CEE	11	
								0410:00-11:50	TTh	Weld	CEE	12		
									+ 1 hr arr					
810:080	Discrete Structures -- 3 hrs.						820:113g	Techniques for Science Teachers: Meeting the Iowa Teaching Standards -- 1 hr. Prerequisite: junior standing; written consent of instructor. Application to major requires advisor approval. This course will be broadcast over the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864, if attending a site off campus.						
	01	11:00	MWF	Jacobson	WRT	8		Eve	02	8:00	Th eve	Countryman/Stone	CEE	13
	02	12:30-1:45	TTh		WRT	105		820:130g	Experiences in Elementary School Science -- 2 hrs. Prerequisites: two courses from 820:181, 840:181, or 870:181; junior standing.					
	03	1:00	MWF	Jacobson	WRT	8			01	1:00-2:15	TTh	Lee	CEE	12
810:114g	Database Systems -- 3 hrs. Prerequisites: 810:063; junior standing.						820:140	Environment, Technology, and Society -- 2 hrs. Prerequisites: student must have satisfied University entrance requirements in English and Mathematics; completion of both Life Sciences and Physical Sciences requirements; junior or senior standing.						
	01	11:00	MWF	Drake	WRT	105		01	8:00-9:50	T	Stigliani	CEE	111	
810:116g	Projects in Information Science -- 3 hrs. Prerequisites: 810:114 or 810:115; junior standing; written consent of instructor.							02	9:00	MW	Schoer	MSH	266	
	01	10:00	MWF	O'Kane	WRT	105		03	9:00-10:50	T	Baker	MSH	37	
810:142	Computer Architecture -- 3 hrs. Prerequisite: 810:041.							0410:00-11:50	M	D. Jurgenson	MSH	103		
	01	9:30-10:45	TTh	Gray	WRT	8		0510:00-11:50	M	Bergquist	MSH	43		
810:143g	Operating Systems -- 3 hrs. Prerequisites: 810:041; 810:063; junior standing.							0610:00-11:50	T	Pontasch	MSH	103		
	01	3:30-4:45	TTh	Gray	WRT	8		0710:00-11:50	W	Bergquist	MSH	103		
810:145g	Projects in Computer Systems -- 3 hrs. Prerequisites: 810:142 or 810:143 or 810:147; junior standing; written consent of instructor.							0810:00-11:50	Th	Pontasch	MSH	103		
	01	12:30-1:45	TTh	Gray	CEE	20		09	1:00	TTh	Potter	LAT	101	
810:153	Design and Analysis of Algorithms -- 3 hrs. Prerequisite: 810:041.							10	1:00-2:50	T	Baker	MSH	37	
	01	2:00-3:15	TTh	Fienup	CEE	20		11	1:00-2:50	W	Jackson	MSH	103	
810:155g	Translation of Programming Languages -- 3 hrs. Prerequisites: 810:154; junior standing.							12	1:00-2:50	W	Berns	MSH	37	
	01	2:00-3:15	TTh	Wallingford	WRT	8		13	1:00-2:50	Th	D. Jurgenson	MSH	103	
810:159g	System Administration -- 3 hrs. Prerequisite: 810:147.							14	1:00-2:50	Th	Berns	MSH	37	
	09	8:00-9:15	TTh		CEE	20		15	2:00	TTh	Potter	LAT	101	
810:161g	Artificial Intelligence -- 3-4 hrs. Prerequisites: 810:063; junior standing.							16	2:00-3:45	T	White	ITC	7	
	01	2:00	MWF	Schafer	WRT	8		17	2:00-3:45	Th	White	ITC	7	
	Section 01 is 3 hours of credit.							18	3:00	TTh	Potter	LAT	101	
	02	2:00	MWF	Schafer	WRT	8		19	3:00-4:50	T	Baker	MSH	37	
		+ 3:00	W lab		WRT	8		20	3:00-4:50	Th	Berns	MSH	37	
	Section 02 is 4 hours of credit.							21	4:00-5:50	F	Goodman	ITC	7	
810:172g	Software Engineering -- 3 hrs. Prerequisites: 810:063; 810:080; junior standing.						Eve	22	5:30-7:20	M eve	Olson	CUE		
	01	9:00	MWF	Drake	WRT	5		CUE is located at 800 Sycamore Street, Waterloo.						
810:173g	Project Management -- 3 hrs. Prerequisites: 810:172; junior standing.						Eve	23	5:30-7:20	W eve	Horan	PHY	301	
	01	2:00	MWF	Drake	CEE	18	Eve	24	5:30-7:20	W eve	Olson	HCC		
								Section 24 meets at Grundy Hall, Room 220, Hawkeye Community College, Waterloo.						
							Eve	25	5:30-7:20	Th eve	Horan	HCC		
								Section 25 meets at Grundy Hall, Room 200, Hawkeye Community College, Waterloo.						
							Eve	26	6:00-7:50	Th eve	Goodman	ITC	3	
							820:186g	Studies in Current Technologies in Science Teaching -- 2 hrs.						
								18	11:00	W	Meade	PHY	308	
									+ 11:00-12:50	F				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
820:186g	Studies in Methods for Science Teaching – 3 hrs. 17 12:30-1:45 MW Weld CEE 12						840:013	Life: The Natural World - Lab -- 1 hr. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:012. Lab Fee: \$4.00.					
820:190g	Orientation to Science Teaching -- 3 hrs. Prerequisites: 200:128; 200:148; 250:150; a major or minor in a science area or written consent of instructor; junior standing. Prerequisite or corequisite: 820:196. Required for licensure to teach secondary science; to precede student teaching. Fifteen hours of field experience in a 6-12 classroom setting. 01 12:30-1:45 MW Weld CEE 12							01	9:00-10:50	T	L. Walter	MSH	154
								02	9:00-10:50	W	L. Walter	MSH	154
								03	9:00-10:50	Th	L. Walter	MSH	154
								04	12:00-1:50	W	L. Walter	MSH	154
								05	1:00-2:50	T		MSH	154
								06	3:00-4:50	T		MSH	154
820:194g	Current Curricula in Middle/Junior High School Science -- 2 hrs. Prerequisites: 820:190; junior standing. Ten hours field experience in a 6-12 classroom setting. 01 4:00-5:50 M Houseal CEE 12						840:014	Life: Continuity and Change -- 3 hrs. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Biology majors and minors counts only for university elective credit.					
820:195	Science Teaching Colloquium -- 1 hr. For Science Teaching majors. Offered on credit/no credit basis only. Fourteen meetings over a two-semester period. One hour of credit for a student completing the final colloquia attendance. 01 arr arr Cooney LAT 114							01	8:00-9:15	TTh	Cline-Brown	MSH	137
								02	9:00	MWF	Brecheisen	MSH	1
								03	10:00	MWF	Brecheisen	MSH	1
								04	12:30-1:45	TTh	McDade	MSH	137
								05	2:00-3:15	TTh	Hetrick	MSH	137
820:196	Current Technologies in Science Teaching -- 2 hrs. Prerequisite: Major or minor in a science teaching program or written consent of instructor. 01 11:00 W Meade PHY 308 + 11:00-12:50 F PHY 308						Eve	06 5:30-8:20	M eve		McDade	CUE	
							CUE is located at 800 Sycamore Street, Waterloo.						
							840:015	Life: Continuity and Change - Lab -- 1 hr. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:014 or equivalent. Lab Fee: \$4.00.					
820:198	Independent Study -- 1-3 hrs. Prerequisites: written consent of instructor and department head. 01 arr arr							01	8:00-9:50	W	Cline-Brown	MSH	173
								02	8:00-9:50	Th		MSH	173
								03	8:00-9:50	F		MSH	173
								04	10:00-11:50	T	McDade	MSH	173
820:213	Teaching-Learning Models in Science Education -- 2 hrs. Prerequisite: 200:148 or equivalent. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3846, if attending a site off campus.							05	10:00-11:50	W	D. Jurgenson	MSH	173
								06	10:00-11:50	Th	D. Jurgenson	MSH	173
								07	10:00-11:50	F	D. Jurgenson	MSH	173
								08	1:00-2:50	T	Olson	MSH	173
Eve	01 6:00-7:50	Th eve		Lee	CEE	13		09	1:00-2:50	W	Cline-Brown	MSH	173
								10	1:00-2:50	Th		MSH	173
820:299	Research -- 1-6 hrs. Prerequisite: written consent of department head. 01 arr arr							11	1:00-2:50	F		MSH	173
								12	3:00-4:50	T	Olson	MSH	173
								13	3:00-4:50	W	Cline-Brown	MSH	173
								14	3:00-4:50	Th		MSH	173
								15	5:00-6:50	T		MSH	173
830 ENVIRONMENTAL SCIENCE							840:033	Principles of Microbiology -- 3 hrs. Designed for students majoring in areas other than the sciences. For Biology majors and minors counts only for university elective credit. Lab Fee: \$10.00. Laboratory sections will run first half-semester only.					
830:130	Environmental Science -- 3 hrs. Prerequisites: 840:052; 860:048; 920:024 or both 920:053 and 920:054. 01 10:00 MWF Brown MSH 33							01	8:00	TTh	Brown	MSH	1
								+ 9:00-10:50	TTh	Brown	MSH	11	
830:195	Environmental Science/Technology Internship -- 1-6 hrs. Prerequisite: written consent of instructor. May be repeated for maximum of 12 hours. 01 arr arr Stigliani MSH 115							02	8:00	TTh	Brown	MSH	1
								+ 11:00-12:50	TTh	Brown	MSH	11	
830:200	Environmental Biology -- 3 hrs. 01 11:00-12:15 TTh Clayton MSH 33						840:051	General Biology I -- 4 hrs. Lab Fee: \$6.00.					
							01	11:00	MWF	Tamplin	MSH	137	
								+ 10:00-11:50	T	Tamplin	MSH	25	
830:285	Readings in Environmental Science/Technology -- 1-9 hrs. Prerequisite: written consent of instructor. 01 arr arr Stigliani MSH 115							02	11:00	MWF	Tamplin	MSH	137
								+ 10:00-11:50	Th	Tamplin	MSH	25	
								03	11:00	MWF	Tamplin	MSH	137
								+ 1:00-2:50	T	Whitson	MSH	25	
								04	11:00	MWF	Tamplin	MSH	137
830:289	Environmental Science/Technology Seminar -- 1 hr. Prerequisite: must be currently enrolled in Environmental Science graduate program. 01 4:00 M Jurgenson MSH 101								+ 1:00-2:50	W	Whitson	MSH	25
								05	11:00	MWF	Tamplin	MSH	137
								1:00-2:50	Th	Clayton	MSH	25	
								06	11:00	MWF	Tamplin	MSH	137
								+ 3:00-4:50	Th	Clayton	MSH	25	
830:299	Research -- 1-9 hrs. Prerequisites: must be currently enrolled in Environmental Science graduate program; written consent of instructor. 01 arr arr Stigliani MSH 115						840:052	General Biology II -- 4 hrs. Lab Fee: \$4.00.					
							01	1:00	MWF	Brecheisen	MSH	137	
								+ 10:00-11:50	T	Brecheisen	MSH	118	
							02	1:00	MWF	Brecheisen	MSH	137	
								+ 1:00-2:50	T	Dhanwada	MSH	118	
							03	1:00	MWF	Brecheisen	MSH	137	
								+ 1:00-2:50	Th		MSH	118	
							04	1:00	MWF	Brecheisen	MSH	137	
								+ 2:00-3:50	W	M. Walter	MSH	118	
							05	1:00	MWF	Brecheisen	MSH	137	
								+ 3:00-4:50	T	Dhanwada	MSH	118	
							06	1:00	MWF	Brecheisen	MSH	137	
								+ 3:00-4:50	Th		MSH	118	
840 BIOLOGY													
The Biology Department enforces priority registration on a couple of courses. The specific majors that will be permitted to register are listed with each course.													
Students who place their names on a waiting list should check with the course instructor for possible course openings beginning Monday, May 5, or attend class the first day and check with the instructor about possibly getting into the class.													
LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.													
840:012	Life: The Natural World -- 3 hrs. Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For Biology majors and minors counts only for university elective credit. 01 9:00 MWF Schwartz MSH 137 02 9:00 MWF O'Kane/Whitson GNH Section 02 is reserved for University Honors Students 03 9:30-10:45 TTh Berg MSH 101 04 10:00 MWF Schwartz MSH 137 05 2:00 MWF D. Jurgenson MSH 137												
Eve	06 5:30-8:20	T eve		Mercer	CUE		CUE is located at 800 Sycamore Street, Waterloo.						



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>840:101</b>	<b>Anatomy and Physiology I -- 4 hrs.</b> Prerequisites or corequisites: 840:140; 840:130 or 840:168 or 860:061, or written consent of department head. For Biology majors and minors, except Biology-Teaching, counts only for university elective credit. Lab Fee: \$20.00.						<b>840:164g</b>	<b>Mammalogy -- 4 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing.					
	01	12:00	MWF	McDade	MSH	137	01	12:00	MWF		Demastes	MSH	103
		+9:00-10:50	W	McDade	MSH	176		+1:00-3:50	W		Demastes	MSH	59
	02	12:00	MWF	McDade	MSH	137	02	12:00	MWF		Demastes	MSH	103
		+9:00-10:50	F	Olson	MSH	176		+1:00-3:50	F		Demastes	MSH	59
	03	12:00	MWF	McDade	MSH	137	<b>840:166g</b>	<b>Plant Systematics -- 4 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing or written consent of department head. Lab Fee: \$4.00.					
		+10:00-11:50	T	Cline-Brown	MSH	176	01	2:00	TTh		O'Kane	GNH	
	04	12:00	MWF	McDade	MSH	137		+3:00-4:50	TTh		O'Kane	GNH	
		+10:00-11:50	Th	Beltz	MSH	176	<b>840:168</b>	<b>Ecology -- 3 hrs.</b> Prerequisite: 840:052.					
	05	12:00	MWF	McDade	MSH	137	01	10:00	MWF		Mercer	MSH	37
		+1:00-2:50	T	Cline-Brown	MSH	176	02	2:00	MWF		Schwartz	MSH	1
	06	12:00	MWF	McDade	MSH	137	<b>840:169</b>	<b>Ecology Laboratory -- 1 hr.</b> Prerequisite or corequisite: 840:168. Lab Fee: \$4.00.					
		+1:00-2:50	Th	Beltz	MSH	176	01	9:00-11:50	T		Mercer	BRC	3
	07	12:00	MWF	McDade	MSH	137	02	1:00-3:50	T		Jackson	BRC	3
		+3:00-4:50	T	Tamplin	MSH	176	03	1:00-3:50	Th		Jackson	BRC	3
	08	12:00	MWF	McDade	MSH	137	<b>840:170</b>	<b>Entomology -- 3 hrs.</b> Prerequisites or corequisites: 840:130 or 840:168; 840:140. Lab Fee: \$5.00.					
		+3:00-4:50	Th	Olson	MSH	176	01	1:00	TTh		Mercer	MSH	33
<b>840:128g</b>	<b>Cell Biology -- 4 hrs.</b> Prerequisites: 840:130; 840:140; 860:063 or both 860:120 and 860:121; junior standing. Lab Fee: \$15.00.							+2:00-3:50	TTh		Mercer	MSH	75
	01	10:00-11:15	TTh	Dhanwada	MSH	43	<b>840:172g</b>	<b>Developmental Plant Anatomy -- 4 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing. Lab Fee: \$8.00.					
		+1:00-3:50	W	Dhanwada	MSH	80	01	2:00	MW		Gerrath	MSH	101
<b>840:130</b>	<b>Molecular Biology of the Cell -- 3 hrs.</b> Prerequisites: 840:051; 840:052; 860:044; 860:048 or 860:070.							+8:00-9:50	TTh		Gerrath	GNH	
	01	11:00-12:15	TTh		MSH	1	02	2:00	MW		Gerrath	MSH	101
	02	11:00-12:15	TTh		MSH	37		+10:00-11:50	TTh		Gerrath	GNH	
	03	12:30-1:45	TTh		MSH	1	<b>840:179</b>	<b>Cooperative Education -- 1-3 hrs.</b> Prerequisite: written consent of department head and Cooperative Education Office. A maximum of 3 graded hours of credit can be applied to a biology major as major elective credit. Up to 9 additional hours of ungraded credit (credit/no credit basis) may be taken as university electives.					
<b>840:131g</b>	<b>Animal Behavior -- 4 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing. Lab Fee: \$2.00.						01	arr	arr				
	01	11:00	MWF	Trainer	MSH	37	<b>840:180g</b>	<b>Restoration and Management of Natural Lands -- 3 hrs.</b> Prerequisite: 840:130 or 840:168; 840:140; junior standing. Lab Fee: \$4.00.					
		+10:00-11:50	T	Trainer	MSH	59	01	9:00	MW		Smith	NRVC	10
<b>840:140</b>	<b>Genetics -- 4 hrs.</b> Prerequisites: 840:052; 860:048 or 860:070. Lab Fee: \$5.00.							+10:00-11:50	W		Smith	NRVC	10
	01	9:00	MWF	Seager	MSH	101	<b>840:185</b>	<b>Readings in Biology -- 1-3 hrs.</b> Prerequisite: written consent of department head. Maximum of 3 hours for biology major or minor.					
		+9:00-10:50	T	Seager	BRC	55	01	arr	arr				
	02	9:00	MWF	Spradling	MSH	37	<b>840:189</b>	<b>Seminar: Undergraduate Research Seminar -- 1 hr.</b> Prerequisite: written consent of instructor.					
		+9:00-10:50	Th	Spradling	MSH	151	26	4:00	W		Wiens	MSH	101
	03	9:00	MWF	Seager	MSH	101	<b>840:189</b>	<b>Seminar: Tall Grass Prairie -- 2 hrs.</b> Prerequisite: written consent of department.					
		+11:00-12:50	T	Seager	BRC	55	10	3:00-4:50	Th		Smith	NRVC	10
	04	9:00	MWF	Spradling	MSH	37	<b>840:190</b>	<b>Undergraduate Research in Biology -- 1-3 hrs.</b> Prerequisites: 9 hours of biology beyond 840:052; written consent of department. May be repeated for a maximum of 4 hours credit. Lab Fee: \$10.00.					
		+1:00-2:50	Th	Spradling	MSH	151	01	arr	arr				
	05	9:00	MWF	Spradling	MSH	37	<b>840:195</b>	<b>Internship/Field Experience -- 1-6 hrs.</b> Prerequisite: written consent of department head. Offered on credit/no credit basis only.					
		+3:00-4:50	Th	Spradling	MSH	151	01	arr	arr				
<b>840:146g</b>	<b>Developmental Biology of Animals -- 4 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing. Lab Fee: \$10.00.						<b>840:197</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
	01	9:00	MWF	Wiens	MSH	103	01	arr	arr		Lee	MSH	162
		+12:00-1:50	W	Wiens	MSH	161	<b>840:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of instructor. Lab Fee: \$10.00.					
	02	9:00	MWF	Wiens	MSH	103	01	arr	arr				
		+2:00-3:50	W	Wiens	MSH	161	<b>840:202</b>	<b>Graduate Colloquium -- 1 hr.</b> Prerequisite: written consent of department head. Shall be taken twice during initial two semesters for a maximum of 2 hours.					
<b>840:150g</b>	<b>Immunology -- 4 hrs.</b> Prerequisites: 840:130; 840:140; junior standing. Lab Fee: \$15.00.						01	4:00	M		J. Jurgenson	MSH	101
	01	8:00	MWF	Beltz	MSH	33	<b>840:230</b>	<b>Special Problems in Biology -- 1-6 hrs.</b> Prerequisite: 840:292 recommended; written consent of department head. Lab Fee: \$10.00.					
		+9:00-11:50	T	Beltz	MSH	80	01	arr	arr				
<b>840:151</b>	<b>General Microbiology -- 4 hrs.</b> Prerequisites or corequisites: 840:130; 840:140. Lab Fee: \$15.00.						<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
	01	1:00	TTh	Walter	MSH	43	01	arr	arr				
		+2:00-3:50	TTh	Walter	MSH	11	<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
<b>840:152</b>	<b>Microbial Molecular Genetics -- 4 hrs.</b> Prerequisites or corequisites: 840:130; 840:140. Lab Fee: \$10.00.						01	arr	arr				
	01	12:00	MW	J. Jurgenson	MSH	169	<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
		+12:00-1:50	TTh	J. Jurgenson	MSH	169	01	arr	arr				
<b>840:154g</b>	<b>Aquatic Ecology -- 3 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing.						<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
	01	1:00	MF	Pontasch	MSH	33	01	arr	arr				
		+2:00-4:50	F	Pontasch	MSH	75	<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
<b>840:159g</b>	<b>Biogeography and the Origins of Diversity -- 3 hrs.</b> Prerequisites: 840:130 or 840:168; 840:140; junior standing.						01	arr	arr				
	02	9:30-10:45	TTh	O'Kane/Whitson	MSH	33	<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
<b>840:159g</b>	<b>Biological Data Management -- 2 hrs.</b> Prerequisites: junior standing; written consent of instructor.						01	arr	arr				
	04	11:00	TTh	Berg	SAB	223	<b>840:199</b>	<b>Undergraduate Practicum in Biology Teaching -- 1 hr.</b> Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>840:250</b>	<b>Advanced Physiology and Development: Plant Defense Compounds for Human Use -- 3 hrs.</b>						<b>860:110</b>	<b>Descriptive Inorganic Chemistry -- 4 hrs.</b>					
	Prerequisite: written consent of instructor. May be repeated for credit on different topic.							Prerequisite: 860:048 or 860:070.					
01	12:30-1:45	MW		Berg	MSH	101	01	12:00	MWF		Chin	MSH	254
								+ 8:00	Th			MSH	215
								+ 9:00-10:50	Th			MSH	255
<b>840:292</b>	<b>Research Methods in Biology -- 1 hr.</b>						<b>860:120</b>	<b>Organic Chemistry I -- 3 hrs.</b>					
01	11:00	TTh		Berg	SAB	223		Prerequisite: 860:048 or 860:070. For majors in the sciences and those preparing for medically related careers.					
<b>840:299</b>	<b>Research -- 1-6 hrs.</b>						01	8:00	MWF		Manfredi	MSH	266
	Prerequisite: written consent of department head.						02	9:00	MWF		Elbert	MSH	215
01	arr	arr					<b>860:121</b>	<b>Organic Chemistry Laboratory -- 2 hrs.</b>					
								Prerequisite or corequisite: 860:120.					
<b>860 CHEMISTRY</b>							01	8:00	TTh		Elbert	MSH	266
								+ 9:00-10:50	TTh			MSH	261
Note: All Chemistry courses with the exception of 860:180, 860:240, 860:289, 860:292, and 820:299 should have waiting lists maintained.							02	1:00	TTh		McGrew	MSH	266
								+ 2:00-3:50	TTh			MSH	261
All students taking courses from the Department of Chemistry must attend the first two classes or the first laboratory or they <b>MAY</b> be dropped from the course. Students who have missed the first two classes or the first laboratory must verify their enrollment with the Scheduling Office, GIL 243.							<b>860:123</b>	<b>Organic Chemistry II -- 3 hrs.</b>					
								Prerequisite: 860:120.					
<b>860:010</b>	<b>Principles of Chemistry -- 4 hrs.</b>						01	8:00	MWF		McGrew	MSH	215
	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. May be taken without laboratory for 3 hours. No credit for student with credit in any college chemistry course.							<b>860:132</b>					
01	10:00	MWF		Bartak	MSH	266		<b>Quantitative Analysis -- 4 hrs.</b>					
	+ 3:00	W			MSH	254		Prerequisite: 860:048 or 860:070.					
	+ 4:00	W			MSH	260	01	1:00	MW		Bartak	MSH	266
02	11:00	MWF		Anderson	MSH	39		+ 1:00	TTh			MSH	254
	+ 9:00	Th			MSH	215		+ 2:00-3:50	TTh			MSH	255
	+ 10:00	Th			MSH	260	<b>860:137g</b>	<b>Instrumental Analysis -- 4 hrs.</b>					
03	11:00	MWF		Anderson	MSH	39		Prerequisites: 860:120; 860:132; 860:140; junior standing. Prerequisite or corequisite: 860:141.					
	+ 11:00	Th			MSH	266	01	1:00	MW		Hanson	MSH	254
	+ 12:00	Th			MSH	260		+ 8:00	TTh			MSH	254
								+ 9:00-10:50	TTh			MSH	227
	<b>Section 04 is Lecture Only, for 3 credit hours, with an emphasis on the Chemistry of Life.</b>						<b>860:140g</b>	<b>Physical Chemistry: Thermodynamics -- 3 hrs.</b>					
04	2:00	MWF		Bumpas	MSH	39		Prerequisites: 800:061; 880:056 or 880:131; junior standing.					
<b>860:044</b>	<b>General Chemistry I -- 4 hrs.</b>						01	11:00	MWF		Rider	MSH	215
	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics.						<b>860:145g</b>	<b>Inorganic Chemistry -- 3 hrs.</b>					
01	8:00	MWF		Wiley	MSH	201		Prerequisites: 860:110; 860:120; 860:141; junior standing.					
	+ 8:00-10:50	T			MSH	204	01	9:00	MWF		Strauss	MSH	254
02	9:00	MWF		Wiley	MSH	201	<b>860:149g</b>	<b>Advanced Laboratory Techniques in Chemistry -- 2 hrs.</b>					
	+ 2:00-4:50	M			MSH	204		Prerequisites: 860:110; 860:121; junior standing. Prerequisites or corequisites: 860:123; 860:141.					
03	9:00	MWF		Wiley	MSH	201	01	2:00	MW		Chin/Manfredi	MSH	266
	+ 2:00-4:50	W			MSH	204		+ 3:00-4:50	MW			MSH	284
04	10:00	MWF		I. Simet	MSH	201	<b>860:154g</b>	<b>Biochemistry I -- 4 hrs.</b>					
	+ 8:00-10:50	Th			MSH	204		Prerequisites: junior standing; C- or higher in 860:123.					
05	10:00	MWF		Strauss	MSH	39	01	2:00-3:10	MWF		I. Simet	MSH	215
	+ 2:00-4:50	Th			MSH	204	<b>860:161g</b>	<b>Organic Structure Analysis -- 3 hrs.</b>					
06	2:00	MWF		Meade	MSH	201		Prerequisites: 860:121; 860:132; junior standing; written consent of department head. Credit applied to B.S. Chemistry major requires additional prerequisite of 860:140 or 860:141.					
	+ 8:00-10:50	M			MSH	270	<b>Eve</b>	<b>01 5:30-6:45 MW eve Manfredi</b>					
07	3:00	MWF		Hanson	MSH	201		<b>MSH 266</b>					
	+ 8:00-10:50	W			MSH	270	<b>860:180</b>	<b>Undergraduate Research in Chemistry -- 1-3 hrs.</b>					
<b>860:048</b>	<b>General Chemistry II -- 4 hrs.</b>							Prerequisites: 860:121; 860:132; written consent of department head. Credit applied to B.S. Chemistry major requires additional prerequisite of 860:140 or 860:141. May be repeated for maximum of 6 hours.					
	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For pre-professional students and science majors with a special interest in chemistry. Prerequisite: 860:044 or equivalent.						01	arr	arr				
01	8:00	MWF		Schoer	MSH	39	<b>860:193g</b>	<b>Current Curricula in Chemistry -- 2 hrs.</b>					
	+ 8:00-10:50	T			MSH	270		Prerequisites: 820:190; junior standing.					
02	8:00	MWF		Schoer	MSH	39	01	3:00-4:50	W		Meade	MSH	266
	+ 8:00-10:50	Th			MSH	270	<b>860:240</b>	<b>Special Problems in Chemistry -- 1-6 hrs.</b>					
<b>860:061</b>	<b>Applied General Chemistry -- 4 hrs.</b>							Prerequisite: written consent of department head.					
	No credit for students with credit in 860:044 or 860:070.						01	arr	arr				
01	1:00	MWF		N. Simet	MSH	215	<b>860:241</b>	<b>Advanced Physical Chemistry -- 3 hrs.</b>					
	+ 9:00	T			MSH	215		Prerequisites: 860:140; 860:141; or written consent of instructor. May be repeated on different topics with written consent of instructor.					
	+ 10:00-11:50	T			MSH	260	01	2:00-3:15	TTh		Rider	MSH	254
02	1:00	MWF		N. Simet	MSH	215	<b>860:289</b>	<b>Seminar: Recent Research in Chemistry -- 1 hr.</b>					
	+ 1:00	T			MSH	215		May be repeated for credit.					
	+ 2:00-3:50	T			MSH	260	01	4:00	Th		Coon	MSH	266
<b>860:063</b>	<b>Applied Organic and Biochemistry -- 4 hrs.</b>						<b>860:292</b>	<b>Research Methods and Chemical Literature -- 3 hrs.</b>					
	Prerequisite: 860:048 or 860:061 or 860:070. No credit for students with credit in 860:123.						01	arr	arr				
01	10:00	MWF		N. Simet	MSH	215	<b>860:299</b>	<b>Research -- 1-3 hrs.</b>					
	+ 1:00	Th			MSH	215		Prerequisite: written consent of department head.					
	+ 2:00-3:50	Th			MSH	260	01	arr	arr				
<b>860:070</b>	<b>General Chemistry I-II -- 5 hrs.</b>												
	Prerequisite: written consent of department head. Completion satisfies General Chemistry requirement of any chemistry major.												
01	12:00	MWThF		Coon	MSH	201							
	+ 2:00-4:50	T			MSH	270							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>870 EARTH SCIENCE</b>							<b>870:136g Stratigraphy and Sedimentation -- 4 hrs.</b>						
<b>LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.</b>							Prerequisite: junior standing. Prerequisite or corequisite: 870:035. Lab Fee: \$5.00.						
Earth Science Seminars are 4:00 Monday. Departmental majors should keep this time open.							01 2:00-4:50 TTh Groves LAT 142						
							+ lab arr LAT 140						
							+ 4 day field trip (Field Trip Fee: \$60)						
<b>870:010</b>	<b>Astronomy -- 3-4 hrs.</b> Prerequisite: student must have satisfied University entrance requirements in English and Mathematics.						<b>870:141g Geomorphology -- 3 hrs.</b>						
Prerequisites: 870:031 or equivalent; junior standing. Lab Fee: \$5.00.													
01 2:00 MW Walters LAT 142													
Sections 01, 02 and 03 are for 3 credit hours.							+ 3:00-4:50 W LAT 133						
01	10:00	MWF		Morgan	LAT	125	+ 1 hr arr LAT 133						
02	2:00	MWF		Morgan	LAT	125							
03	arr	arr		Morgan									
Section 03 is offered via WebCT. Students must have access to a recent version of a web browser compatible with WebCT. A required class meeting will be held on Monday, August 25, at 3:00 p.m. in LAT 125.							<b>870:142g Igneous Petrology -- 4 hrs.</b>						
							Prerequisites: 800:060; 870:135; junior standing. Lab Fee: \$5.00.						
							0110:00-11:50 MTWTh De Nault LAT 133/126						
							+ 3 day field trip (Field Trip Fee: \$40)						
Section 04, 05 and 06 have a lab and are 4 credit hours. Lab fee: \$2.00.							<b>870:154g Observational Astronomy -- 2 hrs.</b>						
04	1:00	MWF		Hockey	LAT	125	Prerequisites: 870:010 (4 semester hours) or equivalent; junior standing. Lab Fee: \$5.00.						
	+ 8:00-9:50	M eve			LAT	103	Eve 01 6:00 Th eve Morgan LAT 101/208						
05	1:00	MWF		Hockey	LAT	125	+ 8:00-9:50 Th eve						
	+ 8:00-9:50	T eve			LAT	103							
06	1:00	MWF		Hockey	LAT	125							
	+ 8:00-9:50	W eve			LAT	103							
<b>870:021</b>	<b>Elements of Weather -- 3 hrs.</b> Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. No credit for those who have completed 870:121.						<b>870:159 Earthquakes -- 2 hrs</b>						
Meets first half-semester.													
01	10:00	MWF		Cooney	LAT	101	Eve 81 6:00-7:50 MW eve De Nault LAT 125						
02	1:00	MWF		Gale	LAT	101							
03	2:00	MWF		Gale	LAT	101							
Eve	04	6:00-8:50	M eve	Gale	LAT	101	<b>870:171g Environmental Geology -- 3 hrs.</b>						
Eve	05	6:00-8:50	Th eve	Miller	LAT	125	Prerequisites: 870:031 or equivalent; junior standing. Includes Saturday field trips.						
							01 1:00 MWF Brant LAT 133						
							+ some Saturday field trips						
<b>870:022</b>	<b>Elements of Weather Laboratory -- 1 hr.</b> Prerequisite or corequisite: 870:021.						<b>870:180 Undergraduate Research in Earth Science -- 1-3 hrs.</b>						
Prerequisites: written consent of instructor and department head. May be repeated for maximum of 6 hours.													
01	1:00-2:50	Th		Gale	LAT	103/208	01 arr arr						
<b>870:031</b>	<b>Physical Geology -- 4 hrs.</b> Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Lab Fee: \$2.00.						<b>870:191 Undergraduate Practicum -- 1-2 hrs.</b>						
Prerequisites: junior or senior standing; written consent of instructor and department head. May be repeated for maximum of 4 hours.													
01	9:00	MWF		Brant	LAT	125	01 arr arr						
	+ 8:00-9:50	Th			LAT	111							
02	9:00	MWF		Brant	LAT	125	<b>870:195 Internship -- 1-6 hrs.</b>						
	+ 10:00-11:50	Th			LAT	111	Prerequisite: written consent of department head. Supervised work experience in approved work situation. Offered on credit/no credit basis only.						
03	9:00	MWF		Brant	LAT	125	01 arr arr						
	+ 1:00-2:50	Th			LAT	111							
04	11:00	MWF		Iqbal	LAT	125	<b>880 PHYSICS</b>						
	+ 10:00-11:50	T			LAT	111	<b>LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.</b>						
05	11:00	MWF		Iqbal	LAT	125	PHYSICS COLLOQUIUM, 4:00 p.m., WEDNESDAY. PHYSICS MAJORS SHOULD KEEP 4:00-5:00 p.m. OPEN ON WEDNESDAYS.						
	+ 1:00-2:50	T			LAT	111	<b>880:011 Conceptual Physics -- 4 hrs.</b>						
06	11:00	MWF		Iqbal	LAT	125	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012. Lab Fee: \$2.00.						
	+ 3:00-4:50	T			LAT	111	01 9:30-10:45 TTh Deisz PHY 201						
<b>870:035</b>	<b>Earth History -- 4 hrs.</b> Prerequisite: 870:031 or equivalent. Lab Fee: \$2.00.						+ 12:00-1:50 Th Deisz PHY 108						
02 9:30-10:45 TTh Deisz PHY 201													
01	9:00	MWF		Groves	LAT	101	+ 3:30-5:20 Th PHY 108						
	+ 10:00-11:50	T			LAT	140							
02	9:00	MWF		Groves	LAT	101	<b>880:012 Physics in Everyday Life -- 3 hrs.</b>						
	+ 1:00-2:50	M			LAT	140	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012.						
<b>870:109g</b>	<b>Fundamentals of Astronomy -- 3 hrs.</b> Prerequisites: one year of high school algebra or equivalent; junior standing; written consent of department head. No credit for students with credit in 870:010 or its equivalent. Lab Fee: \$2.00.						01 12:30-1:45 TTh Behroozi PHY 201						
02 2:00-3:15 TTh Behroozi PHY 201													
01	arr	arr					<b>880:054 General Physics I -- 4 hrs.</b>						
<b>870:111g</b>	<b>Fundamentals of Weather -- 3 hrs.</b> Prerequisites: junior standing; written consent of department head.						Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: \$2.00.						
01 9:00-11:30 TTh Escalada PHY 101/309													
01	arr	arr					0210:00-11:50 MW Olson PHY 101/212						
<b>870:121g</b>	<b>Meteorology -- 4 hrs.</b> Prerequisites: 860:044; 870:021; 880:054; junior standing. Lab Fee: \$5.00.						+ 11:00 F Olson PHY 101/309						
03 12:30-3:00 TTh Berman PHY 101/212													
01	11:00	MWF		Czarnetzki	LAT	101	04 1:00-2:50 MW Shand PHY 101/201						
	+ 11:00-12:50	Th			LAT	133/208	+ 1:00 F Shand						
<b>870:128g</b>	<b>Fundamentals of Geology -- 4 hrs.</b> Prerequisites: junior standing; written consent of department head.						<b>Eve 05 6:00-8:30 MW eve Berman PHY 101/201</b>						
01 arr arr													
01	arr	arr					<b>880:056 General Physics II -- 4 hrs.</b>						
<b>870:130</b>	<b>Crystallography -- 2 hrs.</b> Prerequisites: 860:044 or equivalent; 800:046 or knowledge of trigonometry. Lab Fee: \$5.00. Meets first half-semester.						Prerequisite: 880:054 or 880:130. Lab Fee: \$2.00.						
80 8:00-9:50 MTWTh De Nault LAT 133/128													
<b>870:131</b>	<b>Systematic Mineralogy -- 2 hrs.</b> Prerequisites: 870:031; 870:130. Lab Fee: \$5.00. Meets second half-semester.						0110:00-11:50 MW Chancey PHY 108/309						
+ 10:00 F Chancey PHY 108/309													
90	8:00-9:50	MTWTh		De Nault	LAT	133/128	02 1:00-2:50 MW Pascarella PHY 108/309						
							+ 1:00 F Pascarella PHY 108/309						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
880:130	Physics I for Science and Engineering -- 4 hrs.						900:023	American Civilization -- 3 hrs.					
	Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 800:060.							01 9:00 MWF Eden SRL 112					
	01	11:00	MWF	Roth	PHY	201		02 9:00 MWF McGlade SRL 212					
	+ 3:30-5:20		T	Roth	PHY	101		03 9:30-10:45 TTh Cutter SRL 120					
	02	11:00	MWF	Roth	PHY	201		04 12:30-1:45 TTh Cutter SRL 120					
	+ 3:30-5:20		Th	Roth	PHY	101		Eve 05 5:30-8:20 Th eve P. Nelson					
880:132	Physics III: Theory and Simulation -- 3 hrs.						Section 05 meets at Allen College, Barrett Forum, Skarlis Room, 1950 Heath Street, Waterloo.						
	Prerequisite: 880:131.						Eve	06 6:00-8:50	W eve	Von Tersch	SRL	220	
	01	8:00	MW	Shand	PHY	301	Eve	07 6:30-9:20	M eve	Broadie	SRL	220	
		+ 8:00-9:50		F	Shand	PHY	308						
880:140g	Modern Optics: Holography and Imaging -- 3 hrs.						900:041	Social Welfare: A World View -- 3 hrs.					
	Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: \$5.00.							(Same as 450:041.)					
	01	10:00	TTh	Olson	PHY	212		01 9:00 MWF van Wormer SEC 406					
	+ 6:00-8:50		T	Olson	PHY	103/105		02 12:30-1:45 TTh Capshaw SAB 107					
880:150g	Computational Physics -- 3 hrs.						03 2:00-3:15 TTh Hiranandani SAB 303						
	Prerequisites: 800:149; 880:132; 880:137; junior standing.						04 5:00-7:50 W Hiranandani SAB 325						
	01	10:00	MWF	Deisz	PHY	301	900:045 American Racial and Ethnic Minorities -- 3 hrs.						
							(Same as 450:045 and 980:045.)						
880:152g	Electronics I -- 4 hrs.						01 5:00-7:50 Th SAB 7						
	Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: \$5.00.						900:190	The Teaching of the Social Studies -- 3 hrs.					
	01	1:00	MW	Behroozi	PHY	212		Prerequisite: 12 hours in social science; senior standing; written consent of Chad Christopher, SRL 318. Corequisite: 900:191. Ordinarily precedes student teaching.					
+ 2:00-3:50		MW	Behroozi	PHY	109	01 2:00 MWF Connors SRL 213							
880:157g	Fundamentals of Physics I -- 4 hrs.						Section 01 is for History teaching majors.						
	Prerequisites: high school algebra and trigonometry or equivalent; junior standing; written consent of department head. Enrollment limited to graduate students other than physics majors; students with credit in 880:054 or equivalent may not take this course for credit. Lab Fee: \$2.00.						02 3:30-4:45 TTh Weller SAB 7						
							Section 02 is for all teaching majors in the Social Sciences other than History majors.						
	01	arr	arr		PHY	101	900:191 Field Experience: Teaching Social Studies -- 1 hr.						
880:158g	Fundamentals of Physics II -- 4 hrs.						Prerequisite: 12 hours in social science; formal application; senior standing; written consent of instructor. Corequisite: 900:190. Ordinarily precedes student teaching. Offered on credit/no credit basis only.						
	Prerequisites: 880:157; junior standing; written consent of department head. Enrollment limited to graduate students other than physics majors; students with credit in 880:056 or equivalent may not take this course for credit. Lab Fee: \$2.00.						01 5:00-6:50 W Christopher SRL 212						
	01	arr	arr		PHY	108	900:195 Internship in Women's Studies -- 1-3 hrs.						
880:166g	Classical Mechanics -- 4 hrs.						Prerequisites: must minor in Women's Studies and have completed two or more core courses; junior standing or written consent of instructor.						
	Prerequisites: 800:061; 880:132; junior standing.						01 arr arr						
880:179	Cooperative Education -- 1-6 hrs.						900:196	Honors Seminar: Political Caricatures -- 3 hrs.					
	Prerequisites: written consent of department head and Cooperative Education Office. Applied physics internship under 880:179 should be taken during the junior or senior year. If unable to do so, the internship may be done under 880:184 with written consent of department head. Successful completion of either 880:179 or 880:184 requires both a written and an oral report. Offered on credit/no credit basis only.							Prerequisites: junior standing; written consent of instructor. May be repeated for credit. Reserved for University Honors students only.					
	01	1:00-2:50	TTh	Roth	PHY	301		15 1:00 MWF Connors SRL 317					
								900:197 Honors Thesis -- 3 hrs.					
880:180	Undergraduate Research in Physics -- 1-3 hrs.						Prerequisites: senior standing; written consent of instructor. Reserved for CSBS Honors students. Approval for course enrollment is available in SAB 117.						
	Prerequisites: written consent of department head; minimum overall 2.50 GPA.						01 arr arr Tan						
	01	arr	arr				900:198 Independent Study -- 1-3 hrs.						
880:184	Internship in Applied Physics -- 1-3 hrs.						Reserved for CSBS Honors students. Approval for course enrollment is available in SAB 117.						
	Prerequisites: written consent of department head; minimum overall 2.50 GPA.						01 arr arr Tan						
	Offered on credit/no credit basis only.												
880:185g	Laboratory Projects -- 1-3 hrs.						920 ECONOMICS						
	Prerequisites: junior standing; written consent of department head. Maximum of 3 hours may be applied to a physics major or minor.						Students registering and enrolling for Economics courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they <b>MAY</b> be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.						
01	arr	arr					Registration for 100-level courses requires a declared major and 60 credit hours.						
880:186	Studies in Nanoscience and Nanotechnology -- 3 hrs.						Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:						
	30	12:30-1:45	TTh	Chancey	WRT	5	Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.						
880:187	Physics Seminar -- 1 hr.						Waiting lists for all 000-level courses will be posted on May 5 in CBB 321B.						
	Prerequisite: junior standing.						Waiting lists become invalid at 5:00 p.m. on May 6, 2003.						
01	4:00	W	Shand	PHY	201								
880:299	Research -- 1-6 hrs.						920:020	Introduction to Decision Techniques -- 3 hrs.					
	Prerequisite: written consent of department head.							Prerequisite: 800:072 or 800:092 or equivalent.					
900 SOCIAL SCIENCE							May not be used for credit on the Economics major or minor or the Social Science major or minor.						
							01 8:00-9:15 TTh Brown CBB 225						
							02 9:30-10:45 TTh Brown CBB 225						
							03 9:30-10:45 TTh Mardis CBB 332						
							0411:00-12:15 TTh Mardis CBB 332						
900:020	Women, Men, and Society -- 3 hrs.						0511:00-12:15 TTh Mitchell CBB 122						
	01	9:30-10:45	TTh	Allbee	SAB	327	06 12:30-1:45 TTh Mitchell CBB 122						
	02	9:30-10:45	TTh	Clayton	LNG	20	07 1:00 MWF Fuhrman CBB 225						
	03	12:30-1:45	TTh	Clayton	LNG	211	08 2:00 MWF Fuhrman CBB 225						
							09 5:30-8:20 T eve Mitchell CBB 225						
Eve	04	5:30-8:20	T eve	Allbee									
Section 04 meets at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath Street, Waterloo.													

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>920:024</b>	<b>Introduction to Economics -- 3 hrs.</b> No credit for students who have credit or are concurrently enrolled in 920:053 or 920:054. May not be used for credit on major or minor.						<b>920:299</b>	<b>Research. -- 1-6 hrs.</b> Prerequisites: written consent of MBA Director and department head.					
01	9:00	MWF		Fuhrman	CBB	109	01	arr	arr		Wilson	CBB	325
02	9:30-10:45	TTh		Isakson	CBB	109							
03	11:00-12:15	TTh		Isakson	CBB	225							
<b>920:053</b>	<b>Principles of Macro-Economics -- 3 hrs.</b>						<b>94_ POLITICAL SCIENCE</b>						
01	10:00	MWF		F. Abraham	CBB	109	<b>940 Political Methodology</b>						
02	12:30-1:45	TTh		Rives	CBB	320	<b>940:010</b>	<b>Scope and Methods of Political Science -- 3 hrs.</b> (Formerly 940:110.)					
03	1:00	MWF		Parkes	CBB	320	01	9:00	MWF		K. Basom	SAB	13
04	2:00	MWF		McCormick	CBB	109	<b>940:020</b>	<b>Contemporary Political Problems -- 3 hrs.</b>					
05	2:00-3:15	TTh		Hakes	CBB	109	01	11:00	MWF		Kogl	SAB	13
<b>Eve</b>	<b>06 6:00-8:50</b>	<b>W eve</b>		<b>Parkes</b>	<b>CBB</b>	<b>320</b>	02	1:00	MWF		Kogl	SAB	207
<b>920:054</b>	<b>Principles of Micro-Economics -- 3 hrs.</b> Prerequisite: 920:053.						<b>940:111</b>	<b>Introduction to Quantitative Methods in Political Science -- 3 hrs.</b>					
01	11:00	MWF		Amin	CBB	320	01	12:00	MWF		Brierly	SAB	227
02	12:00	MWF		Jepsen	CBB	320	<b>940:176g</b>	<b>Research Methods in Public Administration -- 3 hrs.</b> Prerequisite: junior standing.					
03	2:00-3:15	TTh		Isakson	CBB	320	<b>Eve</b>	<b>01 6:00-8:50</b>	<b>W eve</b>		<b>Brierly</b>	<b>SAB</b>	<b>227</b>
<b>920:070</b>	<b>Business Statistics -- 3 hrs.</b> Prerequisite: 800:072 or 800:092 or equivalent. These prerequisites will be strictly enforced. May not be used for credit on the Economics major or minor or the Social Science major or minor.						<b>940:181</b>	<b>Internship in Politics -- 4-8 hrs.</b> Prerequisites: 940:010; 15 hours of Political Science; Political Science, Political Communication or Public Administration major; junior standing or written consent of department head.					
01	8:00-9:15	TTh		Mitchell	CBB	320	01	arr	arr				
02	9:00	MWF			CBB	320	<b>940:189g</b>	<b>Readings in Political Science -- 1-3 hrs.</b> Prerequisites: 12 hours in Political Science; junior standing; written consent of department head. May be repeated only with consent of department head.					
03	9:30-10:45	TTh		Uyar	CBB	320	01	arr	arr				
04	11:00	MWF		Parkes	CBB	225	<b>940:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of instructor.					
05	11:00-12:15	TTh		Uyar	CBB	320	01	arr	arr				
06	2:00-3:15	TTh		Alam	CBB	225	<b>941 Political Theory</b>						
07	3:30-4:45	TTh		Alam	CBB	225	<b>941:129g</b>	<b>American Political Thought -- 3 hrs.</b> Prerequisite: junior standing. (Formerly 940:129g.)					
<b>920:103</b>	<b>Intermediate Macro-Economic Theory -- 3 hrs.</b> Prerequisites: 920:053; 920:054.						01	9:00	MWF		Kogl	SAB	207
01	12:00	MWF		McCormick	CBB	225	<b>942 American Politics</b>						
02	1:00	MWF		Kanago	CBB	126	<b>942:014</b>	<b>Introduction to American Politics -- 3 hrs.</b> (Formerly 940:014.)					
<b>920:104</b>	<b>Intermediate Micro-Economic Theory -- 3 hrs.</b> Prerequisites: 920:053; 920:054.						01	9:00	MWF		Hoffman	SAB	311
01	9:00	MWF		Jepsen	CBB	127	02	10:00	MWF		Hoffman	SAB	311
02	10:00	MWF		Jepsen	CBB	127	03	12:30-1:45	TTh		Rice	SAB	102
<b>920:113</b>	<b>Money and Banking -- 3 hrs.</b> Prerequisites: 920:053; 920:054.						<b>942:131</b>	<b>American State Politics -- 3 hrs.</b> Prerequisite: sophomore standing or written consent of instructor. (Formerly 940:131.)					
01	10:00	MWF		Kanago	CBB	28	01	1:00	MWF		Brierly	SAB	327
02	11:00	MWF		Kanago	CBB	28	<b>942:134g</b>	<b>Legislative Politics -- 3 hrs.</b> Prerequisite: junior standing. (Formerly 940:134g.)					
03	11:00-12:15	TTh		Hakes	CBB	125	01	12:00	MWF		Hoffman	SAB	307
<b>920:116g</b>	<b>Labor Economics -- 3 hrs.</b> Prerequisites: 920:053; 920:054; junior standing.						<b>942:141g</b>	<b>Constitutional Law -- 3 hrs.</b> Prerequisites: 942:014 or 942:146 or 942:147; junior standing. (Formerly 940:141g.)					
01	1:00	MWF		Amin	CBB	221	01	11:00-12:15	TTh			SAB	27
<b>920:123g</b>	<b>Environmental Economics -- 3 hrs.</b> Prerequisites: 920:053; 920:054; junior standing.						<b>942:142g</b>	<b>Problems in Juvenile and Family Law -- 3 hrs.</b> Prerequisite: junior standing. (Formerly 940:142g.)					
01	11:00	MWF		Fuhrman	CBB	121	01	5:00-7:50	M		Mahan	SAB	307
<b>920:125g</b>	<b>Cost-Benefit Analysis -- 3 hrs.</b> Prerequisites: 920:053; 920:054; junior standing.						<b>942:146</b>	<b>Judicial Process I -- 3 hrs.</b> (Formerly 940:146.)					
01	3:30-4:45	TTh		Uyar	CBB	320	01	9:30-10:45	TTh			SAB	27
<b>920:136g</b>	<b>International Economics -- 3 hrs.</b> Prerequisites: 920:053; 920:054; junior standing.						02	2:00-3:15	TTh			SAB	27
01	11:00-12:15	TTh		Alam	CBB	127	<b>942:148</b>	<b>Introduction to Public Administration -- 3 hrs.</b> Prerequisite: sophomore standing or written consent of instructor. (Formerly 940:148.)					
<b>920:148g</b>	<b>Urban and Regional Economics -- 3 hrs.</b> Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.						01	11:00-12:15	TTh		Berner	SAB	301
01	12:30-1:45	TTh		Brown	CBB	28	02	2:00-3:15	TTh		Berner	SAB	317
<b>920:160g</b>	<b>Managerial Economics -- 3 hrs.</b> Prerequisites: 920:053; 920:054; junior standing.						<b>942:153g</b>	<b>Public Organizations -- 3 hrs.</b> Prerequisites: 942:014 or 942:148; junior standing. (Formerly 940:153g.)					
01	9:30-10:45	TTh		Rives	CBB	121	<b>Eve</b>	<b>01 6:00-8:50</b>	<b>T eve</b>		<b>Licari</b>	<b>SAB</b>	<b>207</b>
<b>920:177</b>	<b>Internship in Community Economic Development -- 1-3 hrs.</b> Prerequisites: 920:053; 920:054; three 100-level economics courses from UNI; junior standing; written consent of department head. May be repeated for maximum of 3 hours.						<b>942:173g</b>	<b>The Public Policy Process -- 3 hrs.</b> Prerequisites: 942:014; 942:148; junior standing. (Formerly 940:173g.)					
01	arr	arr		F. Abraham	CBB	219	01	2:00-3:15	TTh		Licari	SAB	207
<b>920:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of department head.												
01	arr	arr		F. Abraham	CBB	219							
<b>920:260</b>	<b>Managerial Economics -- 3 hrs.</b> Prerequisites: 920:053; 920:054; written consent of MBA Director. Meets the weeks of November 10-December 19, 2003 and January 12-February 13, 2004.												
<b>Eve</b>	<b>01 5:30-9:00</b>	<b>T eve</b>		<b>Parkes</b>	<b>CBB</b>	<b>131</b>							
	<b>+ 5:30-9:00</b>	<b>Th 12/4</b>			<b>CBB</b>	<b>131</b>							
<b>920:285</b>	<b>Individual Readings -- 1-3 hrs.</b> Prerequisites: written consent of MBA Director and department head.												
01	arr	arr		Wilson	CBB	325							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>943 International Relations</b>							<b>960:132g Internship in Historical Studies -- 1-3 hrs.</b>						
<b>943:024 International Relations -- 3 hrs.</b>							Prerequisites: Iowa History course (recommended); 960:106; junior standing; written consent of Dr. Joanne Goldman, SRL 340. Attendance at weekly forum mandatory, and term paper reflective of the experience is required.						
Not open to students who have credit in 940:026. (Formerly 940:124.)							01 arr arr Goldman						
01 9:30-10:45 TTh Lobell SAB 311							<b>960:139g Civil War and Reconstruction -- 3 hrs.</b>						
02 10:00 MWF Hall SAB 317							Prerequisite: junior standing.						
03 11:00 MWF Hall SAB 317							01 1:00 MWF Hettle SRL 120						
0411:00-12:15 TTh Lobell SAB 311							<b>960:140g History of the West -- 3 hrs.</b>						
<b>943:127g United States Foreign Policy -- 3 hrs.</b>							Prerequisite: junior standing.						
Prerequisite: junior standing. (Formerly 940:127g.)							01 1:00 MWF Walker SRL 212						
01 2:00-3:15 TTh Lobell SAB 311							<b>960:146g History of Women in the United States -- 3 hrs.</b>						
<b>943:145g International Organizations -- 3 hrs.</b>							Prerequisite: junior standing.						
Prerequisite: junior standing. (Formerly 940:145g.)							<b>Eve 01 6:00-8:50 T eve Cutter SRL 120</b>						
01 1:00 MWF Hall SAB 303							<b>960:150g Society and Culture in the United States -- 3 hrs.</b>						
<b>944 Comparative Politics</b>							Prerequisite: junior standing.						
<b>944:040 Comparative Politics -- 3 hrs.</b>							01 11:00 MWF Martin SRL 212						
(Formerly 940:040.)							<b>960:155g Europe from the French Revolution to World War I -- 3 hrs.</b>						
01 11:00 MWF Mauceri SAB 207							Prerequisite: junior standing.						
<b>944:121g Terrorism -- 3 hrs.</b>							0111:00-12:15 TTh Sandstrom SRL 212						
Prerequisite: junior standing. (Formerly 940:121g.)							<b>960:157g European Diplomacy from the Congress of Vienna to the Present -- 3 hrs.</b>						
01 10:00 MWF Mauceri SAB 207							Prerequisite: junior standing.						
<b>944:159g Globalization, Cultural Pluralism and International Security -- 3 hrs.</b>							01 9:30-10:45 TTh Shepardson SRL 212						
Prerequisites: junior standing; written consent of instructor.							<b>960:159g Colonial America -- 3 hrs.</b>						
Reserved for University Honors Students.							Prerequisite: junior standing.						
01 2:00-3:15 TTh Vajpeyi SAB 201							01 11:00 MWF Eden SRL 120						
<b>944:162g Politics of East Asia -- 3 hrs.</b>							<b>960:159g U.S. Labor History -- 3 hrs.</b>						
Prerequisite: junior standing. (Formerly 940:162g.)							Prerequisite: junior standing.						
0111:00-12:15 TTh Yu SAB 207							<b>Eve 34 6:00-8:50 Th eve Roberts SRL 212</b>						
<b>950 PUBLIC POLICY</b>							<b>960:164g English History to 1688 -- 3 hrs.</b>						
<b>950:205 Research Seminar in Public Policy -- 1 hr.</b>							Prerequisite: junior standing.						
May be repeated.							01 12:30-1:45 TTh Lees SRL 212						
<b>Eve 01 5:30-7:00 M eve Hays LNG 110</b>							<b>960:170g History of Soviet Russia -- 3 hrs.</b>						
<b>950:208 Applied Research and Bibliography in Public Policy -- 3 hrs.</b>							Prerequisite: junior standing.						
Prerequisites: 920:117; 940:275; 942:153; 942:173; 950:210 or 920:169; 960:225. Successful completion satisfies program writing requirement.							01 12:30-1:45 TTh Bruess SRL 112						
<b>Eve 01 6:00-8:50 T eve Fogarty LNG 110</b>							<b>960:174g History of Modern France -- 3 hrs.</b>						
<b>950:260 Policy Analysis: Methods and Approaches -- 3 hrs.</b>							Prerequisite: junior standing.						
Prerequisite: enrollment requires admission to the Graduate Program in Public Policy, or written consent of Director of Graduate Program in Public Policy.							01 2:00-3:15 TTh Kimble SRL 212						
<b>Eve 01 6:00-8:50 W eve Hays LNG 110</b>							<b>960:176g Colonial Latin American History -- 3 hrs.</b>						
<b>950:281 Internship in Public Policy -- 4 hrs.</b>							Prerequisite: junior standing.						
Prerequisites: 940:275; 942:173; 950:205; 950:210. Students may be given credit for extensive career experience at the discretion of the Program Director.							0111:00-12:15 TTh Jaffary SRL 112						
01 arr arr Weisenberger							<b>960:181g Pre-Modern South Asia -- 3 hrs.</b>						
<b>950:285 Readings in Public Policy -- 3 hrs.</b>							Prerequisite: junior standing.						
Prerequisite: written consent of Program Director.							01 12:00 MWF Fenech SRL 120						
01 arr arr							<b>960:189 Readings in History -- 1-3 hrs.</b>						
<b>960 HISTORY</b>							Prerequisite: written consent of department head; for the field of U.S. History, 9 semester hours in U.S. History; for each of the other fields, 9 hours in history other than U.S., which must include 3 hours related to the particular field to be studied.						
<b>960:010 Introduction to the Study of History -- 3 hrs.</b>							01 arr arr						
Prerequisite: written consent of department head. Required of all history majors and must be taken immediately after major is declared.							<b>960:192 Junior-Senior Seminar: American and British Political Cartoons -- 3 hrs.</b>						
01 9:00 MWF Baskerville SRL 213							Prerequisite: junior standing. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor.						
02 9:30-10:45 TTh Roberts SRL 213							26 10:00 MWF Connors SRL 317						
03 10:00 MWF Baskerville SRL 213							<b>960:192 Junior-Senior Seminar: Globalization -- 3 hrs.</b>						
0411:00-12:15 TTh Roberts SRL 213							Prerequisite: junior standing. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor.						
<b>960:014 United States History to 1877 -- 3 hrs.</b>							27 12:30-1:45 TTh Holcombe SRL 317						
01 10:00 MWF Hettle SRL 112							<b>960:192 Junior-Senior Seminar: Religion and Nationalism: European and World Perspectives -- 3 hrs.</b>						
02 11:00 MWF Hettle SRL 112							Prerequisite: junior standing. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor.						
<b>960:015 United States History since 1877 -- 3 hrs.</b>							<b>Eve 28 6:00-8:50 M eve Sadkowski SRL 212</b>						
01 8:00 MWF Weisenberger SRL 120							<b>960:280 Seminar in History: Religion and Revolution in Early Modern Europe -- 3 hrs.</b>						
02 9:00 MWF Weisenberger SRL 120							Prerequisite: written consent of department head. May be repeated.						
<b>960:101g History of Ancient Greece -- 3 hrs.</b>							01 arr arr						
Prerequisite: junior standing.							<b>960:285 Individual Readings -- 1-3 hrs.</b>						
<b>Eve 01 6:00-8:50 T eve Dise SRL 212</b>							Prerequisite: written consent of department head.						
<b>960:106g Applying History: The Public Alternative -- 3 hrs.</b>							01 arr arr						
Prerequisite: junior standing.							<b>960:290 Historical Methods -- 3 hrs.</b>						
01 2:00-5:00 T Goldman SRL 213							<b>Eve 01 6:00-8:50 W eve Goldman SRL 213</b>						
<b>960:131g U.S. History from 1919 to 1945 -- 3 hrs.</b>													
Prerequisite: junior standing.													
<b>Eve 01 6:00-8:50 M eve Weisenberger SRL 115</b>													

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>960:297</b>	<b>Practicum -- 2 hrs.</b>						<b>970:177</b>	<b>Internship in Geography -- 1-3 hrs.</b>					
	Prerequisite: written consent of department head.							Prerequisites: junior standing; 15 hours of geography at UNI; GPA of 2.50; written consent of department. May be repeated for maximum of 3 hours credit. Offered on credit/no credit basis only.					
	01	arr	arr					01	arr	arr			
<b>96B:299</b>	<b>Research -- 3 hrs.</b>						<b>970:189</b>	<b>Readings in Geography -- 1-3 hrs.</b>					
	Prerequisite: written consent of department head.							Prerequisite: written consent of department head. Maximum of 3 hours can be applied on geography major.					
	01	arr	arr					01	arr	arr			
<b>970 GEOGRAPHY</b>													
<b>970:010</b>	<b>Human Geography -- 3 hrs.</b>						<b>970:193</b>	<b>Research Experience in Geography -- 1-3 hrs.</b>					
	01	11:00-12:15	TTh		SAB	7		Prerequisites: 15 hours of geography; written consent of instructor. May be repeated for maximum of 6 hours.					
	02	12:00	MWF	Strauss	SAB	7		01	arr	arr			
	03	12:30-1:45	TTh		SAB	7		<b>Graduate Colloquium -- 1 hr.</b>					
	04	1:00	MWF	Strauss	SAB	7		May be repeated for maximum of 2 hours.					
<b>Eve</b>	<b>05</b>	<b>6:00-8:50</b>	<b>M eve</b>	<b>Peterson</b>	<b>SAB</b>	<b>7</b>	<b>970:202</b>	01	3:00	W	Suckling	SAB	7
<b>970:026</b>	<b>Physical Geography -- 3-4 hrs.</b>						<b>970:277</b>	<b>Internship in Geography -- 1-3 hrs.</b>					
	Prerequisite: student must have satisfied University entrance requirements in English and Mathematics.							Prerequisites: minimum of 9 hours of geography at UNI; GPA of 3.00; written consent of department. May be repeated for a maximum of 3 credit hours toward degree requirements. Offered on credit/no credit basis only.					
	<b>Sections 01-06 are for 4 credit hours.</b>							01	arr	arr			
	01	9:00	MWF	May	SAB	7	<b>970:285</b>	<b>Readings in Geography -- 1-3 hrs.</b>					
		+9:00-10:50	Th		SAB	17		Prerequisite: written consent of department head.					
	02	9:00	MWF	May	SAB	7		01	arr	arr			
		+11:00-12:50	W		SAB	17	<b>970:294</b>	<b>Nature of Geography and Its Research Methodology -- 3 hrs.</b>					
	03	9:00	MWF	May	SAB	7		01	4:15-5:30	MW	Strauss		7
		+11:00-12:50	Th		SAB	17	<b>970:298</b>	<b>Directed Research Project -- 3 hrs.</b>					
	04	10:00	MWF	May	SAB	7		Prerequisite: 970:294; written consent of department head.					
		+9:00-10:50	T		SAB	17		01	arr	arr			
	05	10:00	MWF	May	SAB	7	<b>970:299</b>	<b>Research -- 1-6 hrs.</b>					
		+11:00-12:50	T		SAB	17		Prerequisite: written consent of department head.					
	06	10:00	MWF	May	SAB	7		01	arr	arr			
		+4:00-5:50	T		SAB	17		<b>980 SOCIOLOGY</b>					
	<b>Sections 07 and 08 are for 3 credit hours and do NOT have a lab.</b>						<b>980:022</b>	<b>Criminal Justice System -- 3 hrs.</b>					
	07	2:00-3:15	TTh	Dahms	SAB	7		Prerequisites: 980:058; sophomore standing.					
<b>Eve</b>	<b>08</b>	<b>6:00-8:50</b>	<b>T eve</b>	<b>Stufflebeam</b>	<b>SAB</b>	<b>7</b>		01	8:00	MWF	O'Connor	SAB	317
<b>970:028</b>	<b>Environmental Change -- 3 hrs.</b>							02	9:00	MWF	O'Connor	SAB	317
	01	12:00	MWF	May	SAB	23	<b>980:045</b>	<b>American Racial and Ethnic Minorities -- 3 hrs.</b>					
<b>970:040</b>	<b>World Geography -- 3 hrs.</b>							(Same as 450:045 and 900:045.)					
	01	10:00	MWF	Owusu	SAB	102		01	5:00-7:50	Th		SAB	7
	02	11:00	MWF	Owusu	SAB	102	<b>980:058</b>	<b>Principles of Sociology -- 3 hrs.</b>					
<b>Eve</b>	<b>03</b>	<b>6:00-8:50</b>	<b>W eve</b>	<b>Sines</b>	<b>SAB</b>	<b>7</b>		01	9:00	MWF	Wright	SAB	107
<b>970:061</b>	<b>Maps and Map Interpretation -- 3 hrs.</b>							02	9:30-10:45	TTh	Crew	SAB	325
	01	9:30-10:45	TTh	Fryman	SAB	23		Section 02 is reserved for University Honors students only.					
	02	11:00-12:15	TTh	Fryman	SAB	23		03	10:00	MWF	Allbee	SAB	103
<b>970:116g</b>	<b>Geopolitics -- 3 hrs.</b>							04	10:00	MWF	Stalp	SAB	129
	Prerequisites: one previous 100-level course in social science; junior standing.							05	10:00	MWF	Wright	SAB	107
<b>Eve</b>	<b>01</b>	<b>6:00-8:50</b>	<b>M eve</b>	<b>Fogarty</b>	<b>SAB</b>	<b>23</b>		06	11:00	MWF	Allbee	SAB	103
<b>970:126g</b>	<b>Geography of Soils -- 3 hrs.</b>						<b>Eve</b>	07	11:00-12:15	TTh	Sandstrom	SAB	102
	Prerequisites: 870:031 or 970:026; junior standing.							<b>08</b>	<b>5:30-8:20</b>	<b>M eve</b>	<b>Gorton</b>		
	01	1:00	MW	Dahms	SAB	23		<b>Section 08 meets at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath Street, Waterloo.</b>					
		+1:00-2:50	F		SAB	17	<b>980:060</b>	<b>Social Problems -- 3 hrs.</b>					
<b>970:127g</b>	<b>Climatology -- 3 hrs.</b>							01	8:00	MWF	Drury	SAB	307
	Prerequisite: junior standing.						<b>980:070</b>	<b>Psychology and Law -- 3 hrs.</b>					
	01	12:30-1:45	TTh	Suckling	SAB	23		Prerequisite: 400:008. (Same as 400:070.)					
<b>970:141g</b>	<b>Regional Geography: Iowa -- 3 hrs.</b>							01	2:00	MWF	K. MacLin	SAB	307
	Prerequisite: junior standing. May be repeated for credit for different regions.						<b>980:080</b>	<b>Statistics for Social Research -- 4 hrs.</b>					
	01	11:00	MWF	Sines	SAB	7		Prerequisite: completion of mathematics requirement for Liberal Arts Core.					
<b>970:144</b>	<b>Natural Regions of North America -- 3 hrs.</b>							01	9:00	MWF		SAB	27
	01	9:30-10:45	TTh	Dahms	SAB	7			+8:00	M or W or F		SAB	227
<b>970:151g</b>	<b>Historical Geography: African Americans -- 3 hrs.</b>							02	11:00	MWF		SAB	27
	Prerequisites: junior standing. May be repeated for credit for different regions or topics.								+8:00	M or W or F		SAB	227
<b>Eve</b>	<b>03</b>	<b>6:00-8:50</b>	<b>T eve</b>	<b>Weller</b>	<b>SAB</b>	<b>23</b>	<b>Eve</b>	<b>03</b>	<b>5:30-8:20</b>	<b>Th eve</b>	<b>Schneider</b>	<b>CUE</b>	
<b>970:163g</b>	<b>Aerial Photo Interpretation and Photogrammetry -- 3 hrs.</b>							<b>+1 hr arr</b>					
	Prerequisite: junior standing.							<b>CUE is located at 800 Sycamore Street, Waterloo.</b>					
	01	2:00-3:45	TTh	Fryman	SAB	23/223	<b>980:100g</b>	<b>Social Psychology -- 3 hrs.</b>					
<b>970:164</b>	<b>Geographic Information Systems I -- 3 hrs.</b>							Prerequisites: 980:058; junior standing.					
	01	9:00-10:50	MW	Sugumaran	SAB	223		01	2:00-3:15	TTh	Sandstrom	SAB	301
	02	11:00-12:50	MW	Sugumaran	SAB	223							
	03	1:00-2:50	MW		SAB	223							
<b>970:175g</b>	<b>Global Positioning System Field Survey Methods -- 3 hrs.</b>												
	Prerequisite: junior standing. Class meets first half-semester.												
<b>Sat</b>	<b>80</b>	<b>9:00-4:00</b>	<b>Sat</b>	<b>Sugumaran</b>	<b>SAB</b>	<b>223</b>							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>980:105</b>	<b>The Family -- 3 hrs.</b> Prerequisites: 980:058; junior standing or written consent of instructor.						<b>980:180g</b>	<b>Seminar in Sociology: Urban Sociology -- 3 hrs.</b> Prerequisites: 15 hours in sociology or consent of instructor; junior standing.					
	01	2:00	MWF	Mack	SAB	129			1811:00-12:15	TTh		LAT	101
<b>980:108</b>	<b>Research Methods in Social Relations -- 3 hrs.</b> Prerequisite: 980:080.						<b>980:181g</b>	<b>Seminar in Criminology: Crime and Public Policy -- 3 hrs.</b> Prerequisites: 15 hours in criminology; junior standing. May be repeated for maximum of 6 hours.					
	01	8:00-9:15	TTh	Drury	SAB	301			21 2:00-3:15	TTh	Gorton	BAK	315
	02	10:00	MWF	Mack	SAB	301							
	03	11:00	MWF	Mack	SAB	301							
	04	9:30-10:45	TTh		LAT	101	<b>980:184g</b>	<b>Theory and Practice in Applied Settings -- 3-6 hrs.</b> Prerequisites: 12 hours in sociology or criminology; junior standing; written consent of instructor. Offered on credit/no credit basis only.					
<b>980:112</b>	<b>White Collar Crime -- 3 hrs.</b> 01 2:00-3:15 TTh Muzzatti SAB 129						<b>980:189g</b>	<b>Readings in Sociology -- 1-3 hrs.</b> Prerequisites: 9 hours in sociology; junior standing; written consent of department. May be repeated only with consent of department head.					
<b>980:116g</b>	<b>Correctional Treatment: Theory and Practice -- 3 hrs.</b> Prerequisites: 980:126; 980:127; junior standing.								01 arr arr				
	01	5:00-6:15	TTh	Gorton	SAB	129	<b>980:198</b>	<b>Independent Study -- 1-3 hrs.</b> Prerequisite: written consent of department head.					
<b>980:119g</b>	<b>Victimology -- 3 hrs.</b> Prerequisites: 980:058; junior standing.								01 arr arr				
	01	11:00-12:15	TTh	Bartollas	CBB	24	<b>980:260</b>	<b>Quantitative Analysis -- 3 hrs.</b> Prerequisite: Graduate standing or written consent of instructor. Can serve as a vehicle for the thesis.					
<b>980:121g</b>	<b>Mental Deviance and Mental Health Institutions -- 3 hrs.</b> Prerequisites: 980:060; junior standing. (Same as 450:121g.) This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students must contact instructor by email, <a href="mailto:james.hanson@uni.edu">james.hanson@uni.edu</a> , prior to August 22 to receive beginning course materials. (Same as 450:121.)								01 8:00-9:15 TTh Leiber BAK 373				
	01	arr	arr	Hanson			<b>980:278</b>	<b>Qualitative Research: Data Collection and Analysis -- 3 hrs.</b> Prerequisite: Graduate standing or written consent of instructor.					
<b>980:123g</b>	<b>Social Deviance and Control -- 3 hrs.</b> Prerequisites: 980:058; junior standing.								01 9:30-10:45 TTh Baker BAK 315				
	01	9:30-10:45	TTh	Muzzatti	SAB	317	<b>980:285</b>	<b>Individual Readings -- 3 hrs.</b> Prerequisite: written consent of department head.					
	02	11:00-12:15	TTh	Muzzatti	SAB	317			01 arr arr				
<b>980:124g</b>	<b>The Sociology of Policing -- 3 hrs.</b> Prerequisites: 980:022; junior standing.						<b>980:297</b>	<b>Practicum -- 3 hrs.</b> Prerequisite: written consent of department head.					
	01	1:00	MWF	Featherstone	SAB	107			01 arr arr				
<b>980:126g</b>	<b>Corrections and Punishment -- 3 hrs.</b> Prerequisites: 980:022; junior standing.						<b>980:299</b>	<b>Research -- 1-6 hrs.</b> Prerequisite: written consent of department head.					
	01	9:30-10:45	TTh	Gorton	SEC	323			01 arr arr				
<b>980:127</b>	<b>Juvenile Delinquency -- 3 hrs.</b> Prerequisite: 980:022 or 980:060.						<b>990 ANTHROPOLOGY</b>						
	01	9:00	MWF	Featherstone	SAB	103	<b>990:010</b>	<b>Human Origins -- 3 hrs.</b>					
	02	11:00	MWF	Featherstone	SAB	307			01 9:30-10:45 TTh O'Brien TBA				
<b>980:128g</b>	<b>The Sociology of Law -- 3 hrs.</b> Prerequisites: 980:058; junior standing.								02 10:00 MWF Shott TBA				
	01	12:30-1:45	TTh	Crew	SAB	311			03 11:00 MWF Shott TBA				
<b>980:130g</b>	<b>Minority Group Relations -- 3 hrs.</b> Prerequisites: 980:058; junior standing. (Same as 450:163g.)								0411:00-12:15 TTh O'Brien TBA				
	01	9:30-10:45	TTh	Praglin	SRL	101			05 12:30-1:45 TTh Lowell TBA				
	02	11:00-12:15	TTh	Praglin	SRL	101	<b>990:011</b>	<b>Culture, Nature, and Society -- 3 hrs.</b>					
<b>980:138g</b>	<b>Sociology of the Mass Media and Popular Culture -- 3 hrs.</b> Prerequisites: 980:058 or 990:011; junior standing.								01 9:30-10:45 TTh Li Jian SAB 107				
	01	2:00	MWF	Stalp	SAB	303			02 10:00 MWF Dunn SEC 303				
<b>980:145g</b>	<b>Research Experience in Sociology -- 1-3 hrs.</b> Prerequisites: 15 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor. May be repeated for maximum of 6 hours.								03 11:00 MWF Dunn SEC 303				
	01	arr	arr						0411:00-12:15 TTh Li Jian SAB 107				
<b>980:148g</b>	<b>Environmental Sociology -- 3 hrs.</b> Prerequisites: 980:058; junior standing.						<b>990:132</b>	<b>Native North America -- 3 hrs.</b> Prerequisites: 680:021; 680:022. (Same as 680:132.)					
	01	9:30-10:45	TTh	Stockdale	MSH	201			01 8:00 MWF SAB 27				
<b>980:151g</b>	<b>Crime and Social Inequality -- 3 hrs.</b> Prerequisites: 980:058; junior standing.								02 10:00 MWF SAB 27				
<b>Eve</b>	<b>01 6:00-8:50</b>	<b>M eve</b>		<b>Leiber</b>	<b>SAB</b>	<b>103</b>	<b>990:137</b>	<b>Native Central and South America -- 3 hrs.</b> Prerequisites: 680:021; 680:022. (Same as 680:137.)					
<b>980:156g</b>	<b>Social Movements -- 3 hrs.</b> Prerequisites: 980:058; junior standing.								01 9:00 MWF SAB 129				
	01	1:00	MWF	Wright	SAB	129			02 11:00 MWF SAB 327				
<b>980:170g</b>	<b>The Development of Social Theories -- 3 hrs.</b> Prerequisites: 980:058; junior standing.						<b>990:145</b>	<b>Research Experience in Anthropology -- 1-3 hrs.</b> Prerequisites: 15 hours in anthropology; written consent of instructor. May be repeated for maximum of 6 hours.					
	01	11:00-12:15	MW	Stockdale	SEC	406			01 arr arr				
<b>980:172g</b>	<b>Sociology of Religion -- 3 hrs.</b> Prerequisites: 980:058; junior standing.						<b>990:153</b>	<b>Primate Behavior -- 3 hrs.</b> Prerequisites: 990:010; junior standing or written consent of instructor.					
	01	2:00-3:15	TTh	Bartollas	SRL	120			01 2:00-3:15 TTh O'Brien TBA				
<b>980:175g</b>	<b>Theory and Criminal Justice -- 3 hrs.</b> Prerequisites: 980:127; senior standing or written consent of instructor.						<b>990:157g</b>	<b>Ritual and Symbolism -- 3 hrs.</b> Prerequisites: 980:058 or 990:011; junior standing.					
	01	9:30-10:45	TTh	Bartollas	MSH	39			01 12:30-1:45 TTh BAK 315				
<b>980:177</b>	<b>Language and Culture -- 3 hrs.</b> Prerequisite: 400:008 or 980:058 or 990:011. (Same as 400:177 and 990:177.)						<b>990:171g</b>	<b>Interpreting the Archaeological Record -- 3 hrs.</b> Prerequisites: 990:010; 990:011; 3 hours of 100-level archaeology or written consent of instructor; junior standing.					
	01	12:30-1:45	TTh	Dunn	SEC	322			01 2:00 MWF Shott TBA				
							<b>990:176g</b>	<b>Anthropological Theory -- 3 hrs.</b> Prerequisites: 990:011; junior standing.					
									01 9:00 MWF Li Jian SAB 121				
							<b>990:177</b>	<b>Language and Culture -- 3 hrs.</b> Prerequisite: 400:008 or 980:058 or 990:011. (Same as 400:177 and 990:177.)					
									01 12:30-1:45 TTh Dunn SEC 322				



Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
<b>990:184</b>				<b>Experience in Applied Anthropology -- 1-6 hrs.</b>									
				Prerequisites: 12 hours in anthropology; written consent of instructor. Offered on credit/no credit basis only.									
	01		arr	arr									
<b>990:189g</b>				<b>Readings in Anthropology -- 1-3 hrs.</b>									
				Prerequisites: 9 hours in anthropology; junior standing; written consent of department. May be repeated only with consent of department head.									
	01		arr	arr									
<b>990:198</b>				<b>Independent Study -- 1-6 hrs.</b>									
				Prerequisite: written consent of department head.									
	01		arr	arr									